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To: CASTILLIAN RESOURCES CORP.  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
TORONTO ON M5H 2M5

Page: 1  
Finalized Date: 27-JUL-2011  
Account: CASTILLIAN

**CERTIFICATE VA11131611**

Project: Canadian Creek

P.O. No.:

This report is for 37 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131611**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
10500W-12900N		0.007
10500W-12950N		0.003
10500W-13000N		0.004
10500W-13050N		0.002
10500W-13100N		0.005
10500W-13150N		0.001
10500W-13200N		0.004
10500W-13250N		0.004
10500W-13300N		0.004
10500W-13350N		0.004
10500W-13400N		0.004
10500W-13450N		0.006
10500W-13500N		0.007
10500W-13550N		0.005
10500W-13600N		0.005
10500W-13650N		0.003
10500W-13700N		0.004
10500W-13750N		0.002
10500W-13800N		<0.001
10500W-13800N-B		0.002
10500W-13850N		0.002
10500W-13900N		0.004
10500W-13950N		0.002
10500W-14000N		0.006
10500W-14050N		0.003
10500W-14100N		0.011
10500W-14150N		0.002
10500W-14200N		0.003
10500W-14250N		0.005
10500W-14300N		0.002
10500W-14350N		0.003
10500W-14400N		0.004
10500W-14450N		0.002
10500W-14500N		0.010
10500W-14550N		0.007
10500W-14600N		0.003
10500W-14650N		0.010



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**CERTIFICATE VA11131612**

Project: Canadian Creek

P.O. No.:

This report is for 36 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
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Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131612**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
10300W-12900N		0.008
10300W-12950N		0.006
10300W-13000N		0.008
10300W-13050N		0.042
10300W-13100N		0.003
10300W-13100N-D		0.006
10300W-13150N		0.005
10300W-13250N		0.002
10300W-13300N		0.003
10300W-13350N		0.003
10300W-13400N		0.003
10300W-13450N		0.006
10300W-13500N		0.003
10300W-13550N		0.003
10300W-13600N		0.004
10300W-13650N		0.004
10300W-13700N		0.002
10300W-13750N		0.007
10300W-13800N		0.021
10300W-13850N		0.001
10300W-13900N		0.002
10300W-13950N		0.003
10300W-14000N		0.002
10300W-14050N		0.004
10300W-14100N		0.002
10300W-14150N		0.007
10300W-14200N		NSS
10300W-14250N		0.004
10300W-14300N		0.004
10300W-14350N		0.006
10300W-14400N		NSS
10300W-14450N		0.001
10300W-14500N		0.003
10300W-14550N		0.003
10300W-14600N		0.002
10300W-14650N		0.002





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131612**

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.



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**CERTIFICATE VA11131613**

Project: Canadian Creek

P.O. No.:

This report is for 42 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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Colin Ramshaw, Vancouver Laboratory Manager



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131613**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
11900W-12350N		0.020
11900W-12400N		0.012
11900W-12450N		0.055
11900W-12500N		0.006
11900W-12550N		0.004
11900W-12600N		0.020
11900W-12650N		0.042
11900W-12800N		0.024
11900W-13000N		0.010
11900W-13050N		0.003
11900W-13100N		0.009
11900W-13150N		0.002
11900W-13200N		0.010
11900W-13250N		0.011
11900W-13250N-B		0.008
11900W-13300N		0.009
11900W-13350N		0.004
11900W-13400N		0.004
11900W-13450N		0.003
11900W-13500N		0.012
11900W-13550N		0.006
11900W-13600N		0.004
11900W-13650N		0.009
11900W-13700N		0.002
11900W-13750N		0.010
11900W-13800N		0.015
11900W-13850N		0.005
11900W-13900N		0.005
11900W-13950N		0.004
11900W-14000N		0.002
11900W-14050N		0.009
11900W-14100N		0.004
11900W-14150N		0.004
11900W-14200N		0.005
11900W-14250N		NSS
11900W-14350N		0.006
11900W-14400N		0.005
11900W-14450N		0.001
11900W-14500N		0.002
11900W-14500N-B		0.004



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131613**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
11900W-14550N 11900W-14600N		0.004 0.003



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**CERTIFICATE OF ANALYSIS VA11131613**

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.



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Finalized Date: 26-JUL-2011  
Account: CASTRES

**CERTIFICATE VA11131614**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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 Finalized Date: 26-JUL-2011  
 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131614**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
9900W-13000N		0.002
9900W-13050N		0.001
9900W-13100N		0.001
9900W-13150N		0.001
9900W-13200N		0.001
9900W-13250N		0.005
9900W-13300N		0.001
9900W-13350N		0.002
9900W-13400N		<0.001
9900W-13450N		0.003
9900W-13500N		0.001
9900W-13550N		0.003
9900W-13600N		0.001
9900W-13650N		0.002
9900W-13700N		0.003
9900W-13700B		0.002
9900W-13750N		0.003
9900W-13800N		0.003
9900W-13850N		0.006
9900W-13900N		0.002
9900W-13950N		0.001
9900W-14000N		0.002
9900W-14050N		0.001
9900W-14100N		0.004
9900W-14150N		0.003
9900W-14200N		0.003
9900W-14250N		0.002
9900W-14300N		0.001
9900W-14350N		0.002
9900W-14400N		0.002
9900W-14450N		<0.001
9900W-14500N		0.004
9900W-14550N		0.004
9900W-14600N		0.003
9900W-14650N		0.008



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**CERTIFICATE VA11131615**

Project: Canadian Creek

P.O. No.:

This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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Colin Ramshaw, Vancouver Laboratory Manager





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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131615**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP21 Au ppm 0.001
11500W-12800N			0.004
11500W-12850N			0.004
11500W-12900N			0.006
11500W-13000N			0.005
11500W-13100N			0.004
11500W-13150N			0.001
11500W-13200N			0.003
11500W-13300N			0.003
11500W-13300N-B			<0.001
11500W-13350N			<0.001
11500W-13550N			0.004
11500W-13650N			0.001
11500W-13700N			<0.001
11500W-13800N			0.001
11500W-13850N			0.001
11500W-13900N			<0.001
11500W-13950N			0.002
11500W-14050N			<0.001
11500W-14100N			0.001
11500W-14150N			0.002
11500W-14200N			<0.001
11500W-14250N			<0.001
11500W-14300N			<0.001
11500W-14350N			0.001
11500W-14400N			<0.001
11500W-14450N			<0.001
11500W-14550N			0.001
11500W-14550N-B			<0.001
11500W-1455N		Not Recvd	



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Account: CASTRES

**CERTIFICATE VA11131616**

Project: Canadian Creek

P.O. No.:

This report is for 24 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131616**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
11100W-13350N		0.005
11100W-13400N		0.006
11100W-13450N		0.004
11100W-13550N		<0.001
11100W-13600N		0.004
11100W-13650N		0.002
11100W-13700N		0.001
11100W-13800N		0.002
11100W-13850N		0.002
11100W-13900N		0.001
11100W-13950N		<0.001
11100W-14000N		0.005
11100W-14100N		0.002
11100W-14150N		<0.001
11100W-14200N		<0.001
11100W-14250N		0.003
11100W-14300N		NSS
11100W-14350N		0.002
11100W-14400N		0.003
11100W-14450N		0.001
11100W-14500N		0.001
11100W-14550N		0.002
11100W-14600N		<0.001
11100W-14600N-B		0.002



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131616**

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.



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**CERTIFICATE VA11131617**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131617**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
9300W-13000N		0.004
9300W-13050N		0.002
9300W-13100N		<0.001
9300W-13150N		0.006
9300W-13200N		0.009
9300W-13250N		0.006
9300W-13300N		0.004
9300W-13350N		0.001
9300W-13400N		0.004
9300W-13450N		0.007
9300W-13500N		0.004
9300W-13550N		0.002
9300W-13550B		0.006
9300W-13600N		0.001
9300W-13650N		0.003
9300W-13750N		0.002
9300W-13800N		0.003
9300W-13850N		0.001
9300W-13900N		0.003
9300W-13950N		0.002
9300W-14000N		0.005
9300W-14050N		0.003
9300W-14100N		0.004
9300W-14200N		0.005
9300W-14250N		0.004
9300W-14300N		0.007
9300W-14350N		0.003
9300W-14400N		0.011
9300W-14450N		0.002
9300W-14500N		<0.001
9300W-14550N		0.003
9300W-14600N		0.002
9300W-14650N		<0.001
9300W-14650B		0.001
9300W-14700N		0.001



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**CERTIFICATE VA11131618**

Project: Canadian Creek

P.O. No.:

This report is for 37 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
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Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131618**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
9700W-13000N		0.006
9700W-13050N		0.001
9700W-13100N		0.002
9700W-13150N		0.003
9700W-13200N		0.008
9700W-13200N-B		0.004
9700W-13250N		0.002
9700W-13300N		0.001
9700W-13350N		0.005
9700W-13400N		0.002
9700W-13450N		0.005
9700W-13500N		0.005
9700W-13550N		0.004
9700W-13600N		0.004
9700W-13650N		0.012
9700W-13700N		0.002
9700W-13750N		0.010
9700W-13800N		0.003
9700W-13850N		0.004
9700W-13900N		0.008
9700W-13950N		0.003
9700W-14000N		0.003
9700W-14050N		0.005
9700W-14100N		0.004
9700W-14150N		0.003
9700W-14200N		0.003
9700W-14250N		0.004
9700W-14300N		0.002
9700W-14350N		0.002
9700W-14400N		0.016
9700W-14450N		0.003
9700W-14450N-B		0.002
9700W-14500N		0.012
9700W-14550N		0.004
9700W-14600N		0.004
9700W-14650N		0.001
9700W-14700N		<0.001





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**CERTIFICATE VA11131619**

Project: Canadian Creek

P.O. No.:

This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

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Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11131619**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
10700W-13050N		0.022
10700W-13150N		0.001
10700W-13200N		0.002
10700W-13300N		0.002
10700W-13400N		0.002
10700W-13450N		0.008
10700W-13500N		0.001
10700W-13600N		0.005
10700W-13650N		<0.001
10700W-13700N		0.003
10700W-13750N		0.002
10700W-13800N		0.005
10700W-13850N		0.007
10700W-13900N		0.007
10700W-13950N		0.004
10700W-14000N		0.003
10700W-14050N		0.002
10700W-14100N		0.001
10700W-14150N		0.002
10700W-14200N		<0.001
10700W-14250N		0.001
10700W-14300N		<0.001
10700W-14350N		0.008
10700W-14400N		0.005
10700W-14450N		0.002
10700W-14500N		<0.001
10700W-14550N		0.004
10700W-14600N		0.005
10700W-14650N		0.005



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**CERTIFICATE VA11133670**

Project: Canadian Creek

P.O. No.:

This report is for 36 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
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Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11133670**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
11300W-12800N		0.013
11300W-12850N		0.009
11300W-12900N		0.007
11300W-12950N		0.020
11300W-13000N		0.007
11300W-13100N		0.005
11300W-13150N		0.005
11300W-13200N		<0.001
11300W-13250N		0.004
11300W-13300N		0.006
11300W-13350N		0.001
11300W-13400N		0.007
11300W-13450N		<0.001
11300W-13500N		<0.001
11300W-13550N		0.002
11300W-13600N		0.002
11300W-13650N		0.004
11300W-13700N		0.003
11300W-13750N		0.002
11300W-13800N		0.002
11300W-13900N		<0.001
11300W-13950N		0.003
11300W-14000N		0.004
11300W-14000N-B		0.001
11300W-14050N		0.001
11300W-14100N		0.005
11300W-14150N		0.003
11300W-14200N		0.001
11300W-14250N		0.003
11300W-14300N		0.001
11300W-14350N		0.002
11300W-14400N		0.001
11300W-14450N		0.002
11300W-14500N		0.001
11300W-14550N		0.004
11300W-14600N		0.002



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Account: CASTRES

**CERTIFICATE VA11133671**

Project: Canadian Creek

P.O. No.:

This report is for 31 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

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Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11133671**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
10100W-1300N		0.009
10100W-1305N		0.002
10100W-1310N		0.001
10100W-1315N		0.005
10100W-1320N		0.010
10100W-1340N		0.002
10100W-1345N		0.008
10100W-1350N		0.008
10100W-1355N		0.002
10100W-1360N		0.002
10100W-1365N		0.003
10100W-1370N		0.002
10100W-1375N		0.002
10100W-1380N		0.001
10100W-1385N		0.005
10100W-1390N		0.003
10100W-1395N		0.002
10100W-1400N		0.007
10100W-1405N		0.007
10100W-1410N		0.006
10100W-1415N		0.003
10100W-1420N		0.003
10100W-1420B		0.003
10100W-1425N		0.005
10100W-1430N		0.003
10100W-1435N		<0.001
10100W-1440N		0.003
10100W-1450N		0.001
10100W-1455N		0.005
10100W-1460N		0.001
10100W-1465N		0.004



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Finalized Date: 3-AUG-2011  
Account: CASTRES

**CERTIFICATE VA11133672**

Project: Canadian Creek

P.O. No.:

This report is for 38 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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 Plus Appendix Pages  
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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11133672**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
13900W-12750N A		0.007
13900W-12750N B		0.006
13900W-12800N		0.005
13900W-12850N		0.019
13900W-12900N		0.024
13900W-12950N		0.019
13900W-13000N		0.005
13900W-13050N		0.006
13900W-13100N		0.007
13900W-13150N		0.006
13900W-13200N		0.005
13900W-13250N		0.007
13900W-13300N		<0.001
13900W-13350N		0.003
13900W-13400N		0.007
13900W-13450N		<0.001
13900W-13500N		0.005
13900W-13550N		0.006
13900W-13600N		NSS
13900W-13650N		0.005
13900W-13700N		0.009
13900W-13750N		0.004
13900W-13800N		0.013
13900W-13850N		0.011
13900W-13900N		0.004
13900W-13950N		0.009
13900W-14000N		NSS
13900W-14050N A		<0.001
13900W-14050N B		0.006
13900W-14100N		0.004
13900W-14150N		0.006
13900W-14200N		0.005
13900W-14250N		0.007
13900W-14300N		0.004
13900W-14350N		0.004
13900W-14400N		0.007
13900W-14450N		0.005
13900W-14500N		0.004





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11133672**

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.



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Finalized Date: 28-JUL-2011  
Account: CASTRES

**CERTIFICATE VA11133673**

Project: Canadian Creek

P.O. No.:

This report is for 26 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11133673**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
7700W-13450N		0.002
7700W-13500N		0.004
7700W-13550N		0.003
7700W-13600N		0.001
7700W-13650N		0.004
7700W-13700N		0.016
7700W-13800N		0.007
7700W-13850N		0.007
7700W-13900N		0.010
7700W-13950N		0.006
7700W-14000N		0.007
7700W-14050N		0.006
7700W-14100N		0.001
7700W-14150N A		0.005
7700W-14150N B		0.004
7700W-14200N		0.005
7700W-14250N		0.005
7700W-14300N		0.004
7700W-14350N		0.004
7700W-14400N		0.004
7700W-14450N		0.012
7700W-14600N		0.004
7700W-14650N		0.004
7700W-14700N		0.005
7700W-14750N		0.004
7700W-14800N		0.003



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Account: CASTRES

**CERTIFICATE VA11133674**

Project: Canadian Creek

P.O. No.:

This report is for 26 Soil samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS VA11133674**

Sample Description	Method Analyte Units LOR	Au-ICP21 Au ppm 0.001
7500W-13400N		0.004
7500W-13400N-B		0.003
7500W-13450N		0.005
7500W-13500N		0.004
7500W-13550N		0.003
7500W-13600N		0.001
7500W-13650N		0.005
7500W-13700N		0.006
7500W-13750N		0.025
7500W-13800N		0.012
7500W-13900N		0.009
7500W-13950N		0.011
7500W-14000N		0.016
7500W-14050N		0.017
7500W-14100N		0.010
7500W-14150N		0.007
7500W-14200N		0.007
7500W-14250N		0.003
7500W-14300N		0.008
7500W-14350N		0.006
7500W-14400N		0.004
7500W-14450N		0.003
7500W-14500N		0.003
7500W-14550N		0.001
7500W-14600N		0.003
7500W-14650N		0.003



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Finalized Date: 11-JUL-2011  
Account: CASTRES

**CERTIFICATE WH11112683**

Project:  
P.O. No.:  
This report is for 31 Soil samples submitted to our lab in Whitehorse, YT, Canada on 20-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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# CERTIFICATE OF ANALYSIS WH11112683

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
10100W-13000N		0.14	0.0044	0.151	1.42	19.15	<10	99.3	0.56	0.23	0.31	0.43	33.7	11.5	32.7	2.22
10100W-13050N		0.22	0.0016	0.079	1.94	11.40	<10	79.4	0.49	0.22	0.22	0.21	25.8	10.4	31.9	1.46
10100W-13100N		0.28	0.0024	0.176	2.29	15.05	<10	139.5	0.59	0.30	0.33	0.17	37.0	10.5	36.9	1.94
10100W-13150N		0.12	0.0013	0.130	0.30	1.81	<10	38.9	0.06	0.09	0.08	0.11	5.40	1.8	10.7	0.54
10100W-13200N		0.22	0.0011	0.088	1.26	7.53	<10	54.3	0.26	0.23	0.18	0.20	16.30	4.6	26.0	1.02
10100W-13400N		0.14	0.0016	0.168	1.23	4.78	<10	64.7	0.26	0.20	0.12	0.35	13.05	5.1	20.2	1.18
10100W-13450N		0.30	0.0013	0.101	1.85	6.48	<10	125.0	0.53	0.19	0.26	0.19	26.6	9.6	32.5	1.28
10100W-13500N		0.28	0.0028	0.199	2.29	7.81	<10	202	0.86	0.34	0.26	0.13	59.4	16.4	36.1	2.22
10100W-13550N		0.26	0.0021	0.054	1.47	6.99	<10	92.8	0.45	0.21	0.23	0.17	27.6	8.8	28.0	1.85
10100W-13600N		0.20	0.0325	0.050	2.13	9.07	<10	95.6	0.62	0.20	0.21	0.21	27.7	11.1	32.1	2.09
10100W-13650N		0.32	0.0018	0.041	1.58	7.76	<10	89.9	0.50	0.17	0.23	0.23	29.1	9.2	28.4	1.28
10100W-13700N		0.34	0.0016	0.084	1.62	6.35	<10	108.0	0.45	0.21	0.35	0.14	32.4	7.5	31.2	1.71
10100W-13750N		0.10	0.0016	0.138	1.62	8.54	<10	194.5	0.55	0.21	0.46	0.30	51.6	11.5	32.2	1.66
10100W-13800N		0.50	0.0020	0.068	1.72	6.41	<10	138.0	0.57	0.28	0.27	0.16	35.6	9.8	30.5	1.54
10100W-13850N		0.30	0.0032	0.060	1.83	6.82	<10	114.0	0.66	0.28	0.31	0.24	40.2	10.6	37.3	2.19
10100W-13900N		0.24	0.0034	0.145	3.33	16.35	<10	147.5	1.47	0.50	0.19	0.40	68.9	17.6	47.5	3.11
10100W-13950N		0.36	0.0020	0.157	1.94	5.25	<10	189.0	0.64	0.28	0.31	0.28	37.5	8.4	26.0	2.70
10100W-14000N		0.24	0.0102	0.404	2.63	12.85	<10	146.0	1.01	0.55	0.23	0.17	44.6	11.5	41.8	2.79
10100W-14050N		0.20	0.0183	0.063	1.32	14.55	<10	119.5	0.40	0.39	0.32	0.24	24.0	8.8	30.0	1.83
10100W-14100N		0.26	0.0018	0.098	1.86	11.20	<10	123.0	0.70	0.33	0.31	0.28	37.1	12.7	29.7	4.05
10100W-14150N		0.24	0.0034	0.172	1.33	7.19	<10	103.5	0.33	0.21	0.21	0.16	19.10	6.8	27.8	1.30
10100W-14200N		0.48	0.0019	0.135	1.59	7.97	<10	102.5	1.07	0.29	0.24	0.23	45.9	8.6	28.9	5.59
10100W-14200B		0.32	0.0043	0.143	1.51	8.16	<10	101.0	1.06	0.31	0.25	0.25	47.3	8.5	27.6	5.20
10100W-14250N		0.30	0.0022	0.112	2.24	15.25	<10	108.5	0.91	0.32	0.20	0.23	58.1	10.2	37.3	2.35
10100W-14300N		0.24	0.0062	0.069	2.14	9.50	<10	72.8	0.62	0.17	0.25	0.26	23.8	9.4	31.3	1.66
10100W-14350N		0.20	0.0056	0.135	2.14	10.55	<10	95.5	0.58	0.21	0.21	0.22	21.8	7.8	31.3	1.47
10100W-14400N		0.36	0.0051	0.114	2.19	11.25	<10	136.0	0.91	0.28	0.30	0.19	47.6	8.7	34.1	2.65
10100W-14500N		0.26	0.0017	0.128	1.54	8.02	<10	142.5	0.54	0.25	0.34	0.15	36.4	7.5	27.9	1.88
10100W-14550N		0.32	0.0010	0.051	2.07	10.85	<10	126.0	0.88	0.29	0.25	0.14	48.4	11.1	32.1	3.38
10100W-14600N		0.32	0.0023	0.051	2.30	10.60	<10	124.0	1.13	0.23	0.28	0.09	44.5	9.4	36.9	3.34
10100W-14650N		0.28	0.0009	0.059	2.27	10.25	<10	117.5	0.85	0.25	0.25	0.12	33.6	10.5	38.5	2.66



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# CERTIFICATE OF ANALYSIS WH11112683

Sample Description	Method Analyte Units LOR	ME-MS41L Cu ppm	ME-MS41L Fe %	ME-MS41L Ga ppm	ME-MS41L Ge ppm	ME-MS41L Hf ppm	ME-MS41L Hg ppm	ME-MS41L In ppm	ME-MS41L K %	ME-MS41L La ppm	ME-MS41L Li ppm	ME-MS41L Mg %	ME-MS41L Mn ppm	ME-MS41L Mo ppm	ME-MS41L Na %	ME-MS41L Nb ppm
10100W-13000N		14.25	2.76	6.18	0.11	0.04	0.056	0.026	0.12	12.6	14.9	0.44	524	2.03	0.03	2.45
10100W-13050N		17.25	3.12	7.15	0.11	0.05	0.029	0.030	0.08	11.3	15.9	0.47	331	1.45	0.02	2.24
10100W-13100N		20.9	3.43	8.54	0.12	0.04	0.046	0.036	0.11	20.2	18.7	0.59	366	2.40	0.03	2.46
10100W-13150N		6.72	0.75	2.32	0.09	<0.02	0.038	0.007	0.03	2.8	1.0	0.05	61	1.30	0.03	0.20
10100W-13200N		14.05	2.82	7.77	0.09	0.02	0.065	0.018	0.04	8.2	8.6	0.21	224	1.61	0.02	1.98
10100W-13400N		17.50	1.95	5.59	0.09	<0.02	0.095	0.021	0.05	6.9	4.6	0.16	381	1.82	0.03	0.77
10100W-13450N		15.20	2.82	6.15	0.11	0.03	0.033	0.026	0.08	11.5	15.9	0.46	380	0.97	0.02	1.98
10100W-13500N		20.8	3.08	7.40	0.14	0.02	0.064	0.035	0.07	32.9	15.9	0.45	1210	1.45	0.02	1.48
10100W-13550N		13.20	2.49	5.52	0.12	0.03	0.024	0.024	0.08	12.4	13.1	0.44	342	0.76	0.02	1.87
10100W-13600N		18.40	2.81	6.31	0.13	0.03	0.041	0.030	0.07	14.0	16.6	0.53	410	0.85	0.02	1.60
10100W-13650N		14.90	2.53	5.24	0.12	0.04	0.022	0.024	0.07	13.2	13.3	0.46	420	0.70	0.02	1.63
10100W-13700N		13.50	2.47	5.36	0.14	0.03	0.030	0.025	0.09	17.8	12.3	0.51	289	0.71	0.03	1.45
10100W-13750N		17.85	2.43	5.43	0.15	0.02	0.052	0.024	0.07	28.2	11.2	0.46	992	1.29	0.03	1.18
10100W-13800N		16.45	2.68	6.16	0.14	0.03	0.024	0.029	0.13	18.4	13.2	0.47	419	0.82	0.02	2.00
10100W-13850N		16.00	3.11	7.53	0.16	0.04	0.033	0.031	0.19	20.4	16.6	0.61	462	0.93	0.02	2.92
10100W-13900N		31.7	3.97	9.33	0.14	0.05	0.075	0.048	0.11	22.8	24.0	0.66	884	1.57	0.02	2.34
10100W-13950N		22.2	2.35	6.93	0.13	0.02	0.035	0.028	0.14	20.4	15.9	0.56	287	0.77	0.02	1.44
10100W-14000N		19.25	3.41	7.60	0.14	0.03	0.141	0.039	0.07	24.8	15.2	0.50	566	1.78	0.02	1.41
10100W-14050N		12.70	2.61	5.94	0.13	0.02	0.045	0.025	0.07	11.7	10.8	0.38	618	1.83	0.03	1.34
10100W-14100N		16.30	3.27	6.25	0.13	0.05	0.028	0.034	0.14	18.3	16.1	0.61	722	0.92	0.03	1.63
10100W-14150N		15.10	2.43	5.36	0.12	0.02	0.038	0.021	0.06	9.4	10.4	0.38	369	1.23	0.02	1.29
10100W-14200N		15.45	2.87	5.34	0.14	0.05	0.037	0.033	0.11	24.1	10.9	0.46	555	0.93	0.02	1.60
10100W-14200B		14.60	2.81	5.50	0.15	0.04	0.049	0.035	0.10	23.6	11.0	0.43	624	1.07	0.03	1.54
10100W-14250N		19.30	3.31	7.67	0.15	0.07	0.054	0.030	0.06	34.1	15.7	0.52	432	1.61	0.03	1.77
10100W-14300N		15.10	2.69	5.36	0.11	0.06	0.045	0.027	0.06	11.7	17.0	0.48	364	0.68	0.03	1.68
10100W-14350N		17.10	2.76	5.88	0.12	0.02	0.069	0.027	0.06	11.1	15.2	0.45	257	1.09	0.02	1.53
10100W-14400N		24.1	2.72	6.34	0.15	0.03	0.054	0.030	0.07	26.7	14.8	0.50	254	0.94	0.03	1.22
10100W-14500N		18.30	2.54	5.34	0.14	0.02	0.037	0.027	0.08	18.2	11.9	0.41	172	0.79	0.03	1.43
10100W-14550N		18.75	2.80	6.33	0.13	0.02	0.030	0.030	0.08	23.3	16.3	0.50	481	0.66	0.02	1.34
10100W-14600N		23.9	3.08	6.01	0.15	0.03	0.021	0.031	0.09	21.9	13.9	0.55	360	0.66	0.02	1.33
10100W-14650N		24.0	3.24	5.80	<0.05	0.04	0.027	0.038	0.09	17.3	14.1	0.58	534	0.77	0.03	1.44





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# CERTIFICATE OF ANALYSIS WH11112683

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
10100W-13000N		22.8	0.057	12.05	24.5	<0.001	0.03	0.561	3.9	0.4	1.1	23.9	<0.01	0.03	6.2
10100W-13050N		22.6	0.055	9.58	15.3	<0.001	0.02	0.515	4.2	0.7	1.0	14.5	0.01	0.03	5.4
10100W-13100N		25.2	0.043	12.15	28.9	<0.001	0.03	0.622	5.0	0.6	1.2	24.2	<0.01	0.04	5.5
10100W-13150N		6.2	0.045	2.61	3.8	<0.001	0.05	0.252	0.4	0.3	0.4	8.6	<0.01	0.03	<0.1
10100W-13200N		12.8	0.040	9.36	8.9	<0.001	0.04	0.495	2.1	0.5	1.1	15.0	<0.01	0.04	1.2
10100W-13400N		11.8	0.088	6.57	11.6	<0.001	0.12	0.602	0.8	0.5	0.8	14.1	<0.01	0.05	0.1
10100W-13450N		22.4	0.066	7.59	15.0	<0.001	0.06	0.346	3.1	0.6	1.1	19.1	<0.01	0.03	1.8
10100W-13500N		22.5	0.105	12.25	19.8	<0.001	0.08	0.496	4.1	0.9	1.1	21.5	<0.01	0.03	1.6
10100W-13550N		18.8	0.040	8.58	17.7	<0.001	0.02	0.452	3.6	0.4	1.2	16.1	<0.01	0.02	4.9
10100W-13600N		23.4	0.052	8.91	15.1	<0.001	0.04	0.520	4.0	0.5	1.1	15.6	<0.01	0.03	2.9
10100W-13650N		20.5	0.043	9.99	14.6	<0.001	0.02	0.529	3.6	0.5	0.9	16.0	<0.01	0.02	5.2
10100W-13700N		18.0	0.064	11.15	17.4	<0.001	0.03	0.547	4.2	0.6	0.9	19.6	<0.01	0.02	5.6
10100W-13750N		20.7	0.087	10.55	14.7	0.001	0.07	0.764	4.8	0.9	0.8	31.9	<0.01	0.03	2.4
10100W-13800N		19.9	0.073	9.06	22.0	<0.001	0.02	0.411	4.3	0.6	1.4	17.1	<0.01	0.02	5.4
10100W-13850N		25.6	0.067	11.10	32.2	0.001	0.02	0.398	5.0	0.7	1.7	19.5	<0.01	0.03	8.9
10100W-13900N		40.5	0.074	20.7	23.7	<0.001	0.04	0.774	6.7	1.1	1.5	16.7	<0.01	0.05	9.2
10100W-13950N		17.5	0.069	14.45	22.1	<0.001	0.03	0.511	4.9	0.8	1.2	19.4	<0.01	0.03	4.0
10100W-14000N		20.9	0.114	17.50	14.7	<0.001	0.10	0.623	4.7	1.1	1.1	19.0	<0.01	0.02	2.6
10100W-14050N		18.7	0.067	13.15	17.7	<0.001	0.06	0.672	2.6	0.6	1.0	25.5	<0.01	0.04	1.8
10100W-14100N		20.8	0.070	16.85	25.5	<0.001	0.02	0.640	4.6	0.5	0.9	18.8	<0.01	0.03	6.8
10100W-14150N		18.2	0.048	10.40	11.0	<0.001	0.03	0.512	2.7	0.4	0.9	15.7	<0.01	0.02	2.3
10100W-14200N		19.4	0.049	17.25	21.6	<0.001	0.02	0.793	5.0	0.5	1.3	15.6	<0.01	0.03	10.1
10100W-14200B		19.1	0.051	18.15	20.9	<0.001	0.02	0.868	4.8	0.6	1.2	16.7	<0.01	0.02	10.3
10100W-14250N		21.3	0.037	17.00	13.8	<0.001	0.02	0.679	5.9	0.9	1.0	17.1	<0.01	0.02	8.7
10100W-14300N		21.5	0.061	9.86	9.3	<0.001	0.03	0.483	3.9	0.5	0.7	15.1	0.01	0.02	5.4
10100W-14350N		18.8	0.057	12.85	11.0	<0.001	0.04	0.705	3.4	0.6	0.8	15.1	<0.01	0.03	3.4
10100W-14400N		23.0	0.070	15.00	13.8	<0.001	0.04	0.661	4.5	1.0	0.7	19.5	<0.01	0.02	6.7
10100W-14500N		16.5	0.082	9.28	15.5	<0.001	0.05	0.517	4.6	0.8	1.0	23.8	<0.01	0.03	4.5
10100W-14550N		21.3	0.059	13.10	16.1	<0.001	0.02	0.520	4.5	0.7	0.8	17.4	<0.01	0.02	4.9
10100W-14600N		26.9	0.054	11.90	15.8	<0.001	0.02	0.542	5.7	0.6	0.8	18.7	<0.01	0.01	6.6
10100W-14650N		26.2	0.051	15.75	15.8	<0.001	0.01	0.563	4.9	0.4	0.9	18.1	<0.01	0.02	4.8



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
10100W-13000N		0.16	1.79	57	0.599	5.28	49.7	1.8
10100W-13050N		0.14	0.99	72	0.333	5.29	49.9	2.4
10100W-13100N		0.19	3.07	80	0.359	7.82	62.6	2.0
10100W-13150N		0.07	0.37	26	0.0699	0.83	17.3	<0.5
10100W-13200N		0.11	0.82	76	0.253	2.32	35.3	1.0
10100W-13400N		0.13	1.08	49	0.695	2.86	36.6	0.6
10100W-13450N		0.13	1.44	62	0.296	5.58	43.4	1.1
10100W-13500N		0.18	4.58	65	0.371	13.90	55.4	0.9
10100W-13550N		0.12	1.34	56	1.405	5.25	46.8	1.4
10100W-13600N		0.13	1.50	61	0.565	5.43	53.2	1.2
10100W-13650N		0.12	1.32	59	3.05	5.57	50.8	1.7
10100W-13700N		0.13	2.06	56	0.505	7.82	54.8	1.3
10100W-13750N		0.18	3.22	55	0.404	14.75	59.9	0.9
10100W-13800N		0.21	2.17	62	0.515	8.61	53.0	1.5
10100W-13850N		0.20	2.09	68	0.570	9.23	60.3	2.0
10100W-13900N		0.31	3.75	79	0.904	10.80	83.9	2.4
10100W-13950N		0.22	3.29	68	0.401	10.35	61.7	1.1
10100W-14000N		0.24	6.90	71	0.386	9.60	50.5	1.1
10100W-14050N		0.16	1.47	57	0.546	5.70	50.1	0.6
10100W-14100N		0.31	1.75	69	0.934	8.33	68.3	2.0
10100W-14150N		0.14	0.94	63	0.238	4.12	49.7	1.0
10100W-14200N		0.24	3.16	54	2.60	10.65	73.0	1.9
10100W-14200B		0.25	2.97	53	1.590	10.35	73.9	1.7
10100W-14250N		0.21	4.17	80	4.25	13.80	57.9	3.1
10100W-14300N		0.10	0.96	58	0.416	5.45	48.5	2.3
10100W-14350N		0.13	1.54	60	0.590	5.28	44.5	1.0
10100W-14400N		0.17	4.20	61	0.436	13.55	64.2	1.1
10100W-14500N		0.15	3.21	48	0.404	10.40	36.4	0.8
10100W-14550N		0.18	1.93	56	0.457	10.40	51.8	0.9
10100W-14600N		0.18	1.71	60	0.453	12.20	56.4	1.6
10100W-14650N		0.15	1.75	64	0.447	6.85	62.4	1.5



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**CERTIFICATE OF ANALYSIS WH11112683**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112684**

Project:  
P.O. No.:  
This report is for 36 Soil samples submitted to our lab in Whitehorse, YT, Canada on 20-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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# CERTIFICATE OF ANALYSIS WH11112684

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5	ME-MS41L Cs ppm 0.05
11300W-12800N		0.32	0.0057	0.181	1.83	58.9	<10	195.0	0.37	0.45	0.45	0.46	30.8	11.3	31.8	1.85
11300W-12850N		0.32	0.0046	0.280	1.88	35.5	<10	261	0.30	0.39	0.45	0.36	32.8	10.2	31.4	1.65
11300W-12900N		0.22	0.0020	0.245	1.85	45.8	<10	179.0	0.27	0.32	0.42	0.29	28.5	9.7	29.5	1.67
11300W-12950N		0.28	0.0036	0.317	2.38	68.0	<10	241	0.48	0.35	0.28	0.35	43.1	15.8	36.2	2.46
11300W-13000N		0.16	0.0026	0.176	1.56	50.9	<10	308	0.27	0.31	0.51	0.53	24.5	12.9	29.1	1.47
11300W-13100N		0.14	0.0032	0.371	1.76	30.2	<10	183.0	0.21	0.28	0.33	0.27	23.4	16.7	29.8	1.26
11300W-13150N		0.20	0.0029	0.262	1.89	35.1	<10	169.0	0.29	0.25	0.34	0.29	26.8	9.5	29.4	1.38
11300W-13200N		0.18	0.0024	0.542	0.88	15.40	<10	135.0	0.20	0.18	0.35	0.21	13.75	3.4	22.8	0.64
11300W-13250N		0.32	0.0044	0.326	2.18	31.2	<10	187.0	0.45	0.35	0.31	0.24	37.0	9.6	34.6	1.60
11300W-13300N		0.56	0.0071	0.398	2.01	37.0	<10	177.0	0.38	0.41	0.37	0.41	33.7	9.2	32.8	1.45
11300W-13350N		0.24	0.0019	0.190	1.64	47.4	<10	150.5	0.23	0.36	0.30	0.29	21.3	11.2	28.4	1.25
11300W-13400N		0.18	0.0031	0.543	2.29	84.5	<10	213	0.37	0.60	0.35	0.47	24.1	10.2	37.4	2.08
11300W-13450N		0.38	0.0020	0.082	1.59	14.25	<10	77.1	0.26	0.21	0.14	0.24	12.80	5.7	21.7	1.31
11300W-13500N		0.20	0.0065	0.184	1.67	9.37	<10	160.0	0.29	0.27	0.16	0.42	27.3	7.0	26.0	1.36
11300W-13550N		0.26	0.0010	0.403	1.86	13.55	<10	283	0.73	0.43	0.63	0.63	57.3	9.8	26.9	3.31
11300W-13600N		0.26	0.0026	0.232	2.01	9.14	<10	208	0.32	0.29	0.41	0.27	34.4	12.9	31.0	2.88
11300W-13650N		0.40	0.0128	0.157	1.78	8.45	<10	123.5	0.31	0.55	0.31	0.15	31.3	11.8	27.8	2.62
11300W-13700N		0.18	0.0011	0.063	1.12	5.26	<10	79.7	0.24	0.22	0.11	0.23	20.6	3.3	24.3	1.27
11300W-13750N		0.24	0.0034	0.245	2.12	8.28	<10	199.0	0.62	0.28	0.79	0.30	72.3	11.0	29.4	2.00
11300W-13800N		0.50	0.0020	0.080	2.25	9.41	<10	109.5	0.63	0.28	0.20	0.20	34.4	9.7	31.5	2.53
11300W-13900N		0.18	0.0018	0.429	2.00	5.70	<10	348	1.72	0.30	0.78	0.37	193.0	21.5	23.7	2.11
11300W-13950N		0.28	0.0028	0.162	2.00	7.72	<10	142.0	0.43	0.34	0.45	0.18	21.0	7.7	31.8	1.74
11300W-14000N		0.34	0.0045	0.094	1.60	6.78	<10	118.0	0.38	0.29	0.25	0.28	28.7	7.4	36.4	1.89
11300W-14000N-B		0.16	0.0023	0.165	1.43	4.87	<10	136.5	0.38	0.28	0.23	1.09	30.0	5.5	28.4	1.47
11300W-14050N		0.38	0.0034	0.116	2.06	6.45	<10	187.5	0.62	0.27	0.41	0.17	39.1	8.5	35.9	2.21
11300W-14100N		0.46	0.0018	0.080	1.73	6.47	<10	149.0	0.47	0.23	0.39	0.09	35.9	10.2	30.9	2.52
11300W-14150N		0.16	0.0031	0.091	1.80	5.68	<10	119.0	0.59	0.23	0.30	0.09	43.6	6.6	30.7	2.32
11300W-14200N		0.18	0.0023	0.059	1.45	3.48	<10	101.5	0.63	0.24	0.30	0.10	42.5	5.4	28.7	2.73
11300W-14250N		0.28	0.0042	0.131	2.40	9.11	<10	233	0.68	0.26	0.44	0.10	47.9	10.8	40.1	2.65
11300W-14300N		0.42	0.0043	0.131	2.42	8.00	<10	211	0.72	0.27	0.38	0.17	40.8	10.9	41.1	2.71
11300W-14350N		0.28	0.0025	0.093	1.86	8.16	<10	128.5	0.40	0.35	0.40	0.22	30.5	9.0	36.5	3.03
11300W-14400N		0.42	0.0019	0.062	2.23	6.40	<10	151.0	0.48	0.24	0.35	0.09	32.2	9.3	41.3	2.26
11300W-14450N		0.44	0.0032	0.065	2.09	6.27	<10	172.0	0.74	0.47	0.44	0.08	66.9	10.1	37.0	3.13
11300W-14500N		0.34	0.0017	0.073	2.20	6.08	<10	180.0	0.77	1.15	0.38	0.08	71.7	10.0	38.8	2.92
11300W-14550N		0.42	0.0011	0.070	2.45	7.12	<10	189.5	1.16	0.29	0.44	0.08	84.3	10.4	37.7	3.47
11300W-14600N		0.42	0.0051	0.074	2.05	6.79	<10	137.5	0.71	0.30	0.35	0.09	42.6	10.0	31.9	2.91



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# CERTIFICATE OF ANALYSIS WH11112684

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
11300W-12800N		26.7	3.14	5.35	0.05	0.18	0.083	0.044	0.12	16.0	11.3	0.61	664	0.60	0.04	1.24
11300W-12850N		23.9	2.98	5.68	0.05	0.10	0.034	0.042	0.10	17.7	13.6	0.64	476	0.77	0.03	1.43
11300W-12900N		18.10	3.15	5.57	0.05	0.06	0.042	0.044	0.08	14.6	12.9	0.64	385	0.86	0.03	1.56
11300W-12950N		23.2	4.25	6.43	<0.05	0.04	0.082	0.054	0.07	21.4	15.2	0.57	1340	1.52	0.03	1.42
11300W-13000N		18.05	3.32	5.85	<0.05	0.03	0.069	0.041	0.06	13.8	9.9	0.47	729	1.50	0.03	1.19
11300W-13100N		11.50	2.92	5.30	<0.05	0.03	0.069	0.034	0.07	10.8	10.9	0.56	1740	1.43	0.03	1.13
11300W-13150N		14.90	2.80	6.09	<0.05	0.04	0.039	0.037	0.05	14.3	12.7	0.55	423	0.76	0.03	1.42
11300W-13200N		14.45	1.60	3.17	<0.05	<0.02	0.086	0.019	0.03	7.3	4.0	0.23	169	1.86	0.03	0.26
11300W-13250N		19.25	2.53	6.63	<0.05	0.03	0.042	0.041	0.07	19.1	12.9	0.56	299	0.65	0.03	1.58
11300W-13300N		18.65	2.77	5.86	0.05	0.12	0.027	0.041	0.09	17.1	14.3	0.63	383	0.63	0.03	1.52
11300W-13350N		11.45	2.67	5.85	<0.05	0.02	0.051	0.030	0.08	10.3	10.7	0.50	702	1.52	0.03	1.23
11300W-13400N		19.45	3.16	7.09	<0.05	0.03	0.050	0.036	0.09	12.7	13.6	0.58	681	1.65	0.03	1.31
11300W-13450N		22.0	2.50	6.72	<0.05	0.02	0.112	0.022	0.05	5.8	6.8	0.24	398	1.49	0.03	0.95
11300W-13500N		20.8	2.98	6.27	<0.05	0.03	0.032	0.028	0.04	16.3	7.6	0.42	254	2.44	0.03	1.58
11300W-13550N		23.4	3.01	6.02	0.07	0.03	0.057	0.036	0.09	37.4	11.2	0.53	490	3.90	0.03	1.55
11300W-13600N		19.15	2.91	6.31	0.05	0.05	0.038	0.027	0.11	17.2	15.9	0.70	511	2.79	0.03	1.67
11300W-13650N		14.70	2.95	6.04	<0.05	0.04	0.014	0.027	0.09	16.7	13.1	0.62	701	2.39	0.02	1.69
11300W-13700N		14.00	1.65	5.50	<0.05	<0.02	0.034	0.021	0.05	10.1	4.5	0.20	149	1.89	0.02	0.81
11300W-13750N		17.15	2.56	6.67	0.07	0.03	0.073	0.031	0.08	38.9	15.8	0.48	650	1.16	0.03	1.46
11300W-13800N		15.70	3.06	7.03	<0.05	0.03	0.030	0.035	0.10	17.8	14.5	0.50	415	1.04	0.02	2.03
11300W-13900N		18.60	2.49	6.69	0.19	0.03	0.091	0.033	0.06	123.0	10.3	0.31	1430	1.40	0.03	1.13
11300W-13950N		11.30	2.96	6.85	<0.05	0.03	0.028	0.034	0.12	9.8	14.4	0.54	418	1.16	0.03	1.70
11300W-14000N		14.15	2.54	7.66	<0.05	0.03	0.037	0.028	0.10	15.7	9.5	0.42	344	2.58	0.02	1.84
11300W-14000N-B		17.05	2.06	7.02	<0.05	0.02	0.029	0.028	0.10	18.0	7.1	0.33	247	1.73	0.03	1.33
11300W-14050N		17.95	2.81	6.85	<0.05	0.02	0.033	0.032	0.10	22.2	10.7	0.50	631	1.30	0.03	1.14
11300W-14100N		11.00	2.83	6.02	<0.05	0.03	0.024	0.032	0.09	20.1	12.2	0.54	945	1.12	0.03	1.59
11300W-14150N		10.45	2.59	6.01	<0.05	0.05	0.055	0.035	0.08	24.4	13.6	0.49	218	0.80	0.03	1.77
11300W-14200N		10.55	2.14	4.82	0.05	0.07	0.039	0.030	0.12	22.5	10.9	0.47	218	0.66	0.03	1.78
11300W-14250N		15.45	3.37	6.74	0.05	0.04	0.066	0.035	0.09	26.4	15.0	0.63	648	1.07	0.03	1.51
11300W-14300N		19.50	3.38	7.38	<0.05	0.05	0.047	0.036	0.08	22.5	18.7	0.65	522	1.18	0.03	1.57
11300W-14350N		14.65	3.03	6.42	<0.05	0.03	0.017	0.031	0.07	13.9	16.9	0.57	446	1.05	0.03	1.43
11300W-14400N		14.25	2.86	7.09	0.05	0.04	0.026	0.034	0.08	16.8	14.9	0.64	281	0.95	0.03	1.49
11300W-14450N		19.15	3.22	6.75	0.08	0.10	0.025	0.041	0.11	35.9	17.4	0.69	345	0.92	0.03	1.43
11300W-14500N		17.30	3.14	6.70	0.07	0.04	0.044	0.040	0.10	36.3	16.7	0.61	541	1.21	0.03	1.53
11300W-14550N		20.5	3.44	7.66	0.08	0.05	0.028	0.040	0.12	35.6	18.0	0.67	418	1.11	0.03	1.29
11300W-14600N		15.90	3.15	7.21	0.12	0.05	0.035	0.036	0.11	19.5	16.0	0.59	455	0.86	0.02	1.62



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# CERTIFICATE OF ANALYSIS WH11112684

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
11300W-12800N		19.9	0.080	22.8	18.2	<0.001	<0.01	1.460	6.5	0.4	0.6	27.8	<0.01	0.05	6.8
11300W-12850N		19.5	0.076	32.4	18.5	<0.001	<0.01	1.090	6.5	0.4	0.6	27.6	<0.01	0.05	6.4
11300W-12900N		17.9	0.082	38.0	15.2	0.001	0.01	1.025	5.1	0.5	0.6	24.0	<0.01	0.04	5.3
11300W-12950N		19.8	0.094	28.3	13.3	<0.001	0.03	1.325	6.3	0.7	0.7	20.0	<0.01	0.02	5.3
11300W-13000N		16.0	0.090	17.85	13.1	<0.001	0.06	0.928	3.8	0.4	0.6	35.7	<0.01	0.04	1.5
11300W-13100N		16.3	0.081	21.1	10.2	<0.001	0.03	0.771	3.8	0.5	0.5	21.0	<0.01	0.03	2.1
11300W-13150N		17.4	0.079	20.6	10.1	<0.001	0.02	0.878	4.5	0.6	0.6	23.2	<0.01	0.01	2.6
11300W-13200N		11.4	0.124	8.38	5.1	<0.001	0.09	0.844	0.5	0.4	0.4	24.8	<0.01	0.02	<0.1
11300W-13250N		19.0	0.071	24.2	15.8	<0.001	0.01	1.415	5.7	0.6	0.8	20.9	<0.01	0.04	4.7
11300W-13300N		18.2	0.069	22.9	19.6	<0.001	<0.01	1.495	5.6	0.2	0.8	22.3	<0.01	0.02	7.9
11300W-13350N		16.5	0.070	17.35	16.8	<0.001	0.03	1.245	3.1	0.4	0.8	22.2	<0.01	0.02	1.5
11300W-13400N		20.3	0.093	28.9	21.2	<0.001	0.05	1.940	4.2	0.3	0.8	25.3	<0.01	0.04	3.0
11300W-13450N		12.8	0.072	9.69	9.8	0.001	0.07	0.717	1.3	0.5	0.6	13.4	<0.01	0.03	0.3
11300W-13500N		13.3	0.061	13.30	5.7	<0.001	0.06	0.910	4.8	0.5	0.7	16.6	<0.01	0.03	1.5
11300W-13550N		17.3	0.085	21.1	21.6	<0.001	0.05	1.575	7.7	0.6	0.9	36.8	<0.01	0.02	3.7
11300W-13600N		19.9	0.078	11.50	28.5	<0.001	0.01	0.599	6.4	0.2	0.9	25.8	<0.01	0.01	5.5
11300W-13650N		16.5	0.065	12.05	20.6	<0.001	<0.01	0.577	4.5	0.1	0.8	18.8	<0.01	0.02	5.7
11300W-13700N		11.8	0.042	10.20	9.4	<0.001	0.02	0.385	1.4	0.1	0.7	11.1	<0.01	0.03	0.2
11300W-13750N		20.0	0.075	11.85	19.3	<0.001	0.06	0.476	4.7	0.7	1.0	59.5	<0.01	0.02	1.8
11300W-13800N		18.7	0.044	11.85	23.2	<0.001	0.01	0.508	5.0	0.4	1.1	14.3	<0.01	0.02	6.0
11300W-13900N		18.0	0.111	18.95	17.5	0.001	0.11	0.621	3.5	2.6	1.0	66.1	<0.01	0.02	1.0
11300W-13950N		17.2	0.056	10.95	28.2	<0.001	0.02	0.489	3.7	<0.1	1.5	30.7	<0.01	0.01	2.8
11300W-14000N		23.3	0.045	10.80	45.2	<0.001	0.01	0.398	3.9	0.4	1.4	21.0	<0.01	0.01	2.5
11300W-14000N-B		17.5	0.052	10.35	33.9	<0.001	0.02	0.362	2.8	0.3	1.3	21.6	<0.01	0.01	0.6
11300W-14050N		18.9	0.086	10.25	35.5	<0.001	0.04	0.445	4.5	0.4	1.2	29.0	<0.01	0.02	2.5
11300W-14100N		14.8	0.082	10.35	21.4	<0.001	0.01	0.537	4.8	0.2	1.5	24.8	<0.01	0.01	6.0
11300W-14150N		15.4	0.051	11.55	21.0	<0.001	0.01	0.569	5.4	0.4	1.4	19.9	<0.01	0.01	9.3
11300W-14200N		13.0	0.049	11.85	29.6	<0.001	<0.01	0.617	4.5	0.4	1.4	15.2	<0.01	<0.01	10.8
11300W-14250N		21.6	0.056	11.70	23.2	<0.001	0.01	0.585	6.5	0.4	1.1	30.2	<0.01	0.01	7.8
11300W-14300N		24.5	0.055	12.50	25.2	<0.001	0.01	0.554	5.8	0.5	1.1	28.5	<0.01	0.04	5.7
11300W-14350N		21.7	0.049	13.00	20.8	<0.001	0.01	0.591	3.9	0.1	1.0	27.1	<0.01	0.03	3.9
11300W-14400N		20.5	0.071	11.00	17.8	<0.001	0.02	0.481	5.2	0.6	1.0	23.1	<0.01	0.01	4.3
11300W-14450N		21.0	0.072	9.67	28.4	<0.001	<0.01	0.455	7.8	0.7	1.1	27.1	<0.01	0.02	12.2
11300W-14500N		22.1	0.068	9.79	24.5	<0.001	0.01	0.476	7.5	0.9	1.2	24.9	<0.01	<0.01	8.9
11300W-14550N		24.1	0.068	12.20	29.3	<0.001	<0.01	0.463	7.8	0.9	1.2	25.9	<0.01	0.01	12.9
11300W-14600N		20.2	0.066	10.20	24.9	0.001	<0.01	0.543	6.0	0.7	1.0	21.4	<0.01	0.02	9.1



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**CERTIFICATE OF ANALYSIS WH11112684**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
11300W-12800N		0.30	1.57	72	0.164	7.83	107.0	5.8
11300W-12850N		0.18	1.96	70	0.181	8.92	103.5	3.8
11300W-12900N		0.17	1.81	71	0.212	7.10	94.3	2.1
11300W-12950N		0.31	4.14	81	0.221	8.59	88.4	1.4
11300W-13000N		0.13	2.08	74	0.189	7.11	70.9	1.0
11300W-13100N		0.17	1.53	76	0.201	5.06	74.4	0.9
11300W-13150N		0.14	1.58	71	0.294	6.46	73.5	1.3
11300W-13200N		0.10	1.90	33	0.119	3.67	32.7	<0.5
11300W-13250N		0.16	2.39	64	0.383	7.75	81.1	1.4
11300W-13300N		0.19	2.57	64	0.280	7.21	92.5	4.0
11300W-13350N		0.14	1.04	66	0.489	4.79	74.0	0.8
11300W-13400N		0.18	2.83	69	0.829	5.31	109.0	1.0
11300W-13450N		0.12	2.06	67	0.259	2.62	46.4	0.7
11300W-13500N		0.27	1.85	84	0.964	8.03	65.0	0.8
11300W-13550N		0.21	4.18	64	0.322	21.7	91.3	0.9
11300W-13600N		0.24	1.98	68	0.279	8.42	75.3	1.8
11300W-13650N		0.17	1.30	65	1.240	6.41	66.4	1.2
11300W-13700N		0.10	1.17	46	0.217	2.95	27.4	<0.5
11300W-13750N		0.18	14.70	53	0.466	20.6	60.6	1.0
11300W-13800N		0.20	2.31	65	0.387	6.85	55.2	1.5
11300W-13900N		0.19	9.21	45	0.303	67.4	42.8	0.5
11300W-13950N		0.13	1.10	65	0.342	3.75	70.2	0.9
11300W-14000N		0.14	1.38	61	0.350	5.91	59.4	1.0
11300W-14000N-B		0.13	1.57	52	0.275	6.59	59.7	0.6
11300W-14050N		0.14	2.90	58	0.530	11.45	76.2	0.8
11300W-14100N		0.18	2.17	53	0.382	10.15	58.7	1.2
11300W-14150N		0.20	2.92	50	1.400	11.15	48.7	1.8
11300W-14200N		0.23	2.45	37	0.327	9.17	48.5	2.5
11300W-14250N		0.20	3.88	67	0.388	12.35	67.1	1.6
11300W-14300N		0.18	3.19	72	0.360	10.10	72.2	1.4
11300W-14350N		0.14	1.63	65	0.337	6.52	74.3	1.1
11300W-14400N		0.19	3.07	69	0.316	7.40	62.1	1.2
11300W-14450N		0.27	8.60	65	0.569	18.65	59.9	4.0
11300W-14500N		0.22	4.84	61	0.584	18.75	58.6	1.6
11300W-14550N		0.22	5.19	64	0.348	24.8	61.9	2.0
11300W-14600N		0.20	2.30	59	2.43	10.90	57.2	2.2





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112684**

Project: Canadian Creek

P.O. No.:

This report is for 36 Soil samples submitted to our lab in Whitehorse, YT, Canada on 20-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11112684**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5	ME-MS41L Cs ppm 0.05
11300W-12800N		0.32	0.0057	0.181	1.83	58.9	<10	195.0	0.37	0.45	0.45	0.46	30.8	11.3	31.8	1.85
11300W-12850N		0.32	0.0046	0.280	1.88	35.5	<10	261	0.30	0.39	0.45	0.36	32.8	10.2	31.4	1.65
11300W-12900N		0.22	0.0020	0.245	1.85	45.8	<10	179.0	0.27	0.32	0.42	0.29	28.5	9.7	29.5	1.67
11300W-12950N		0.28	0.0036	0.317	2.38	68.0	<10	241	0.48	0.35	0.28	0.35	43.1	15.8	36.2	2.46
11300W-13000N		0.16	0.0026	0.176	1.56	50.9	<10	308	0.27	0.31	0.51	0.53	24.5	12.9	29.1	1.47
11300W-13100N		0.14	0.0032	0.371	1.76	30.2	<10	183.0	0.21	0.28	0.33	0.27	23.4	16.7	29.8	1.26
11300W-13150N		0.20	0.0029	0.262	1.89	35.1	<10	169.0	0.29	0.25	0.34	0.29	26.8	9.5	29.4	1.38
11300W-13200N		0.18	0.0024	0.542	0.88	15.40	<10	135.0	0.20	0.18	0.35	0.21	13.75	3.4	22.8	0.64
11300W-13250N		0.32	0.0044	0.326	2.18	31.2	<10	187.0	0.45	0.35	0.31	0.24	37.0	9.6	34.6	1.60
11300W-13300N		0.56	0.0071	0.398	2.01	37.0	<10	177.0	0.38	0.41	0.37	0.41	33.7	9.2	32.8	1.45
11300W-13350N		0.24	0.0019	0.190	1.64	47.4	<10	150.5	0.23	0.36	0.30	0.29	21.3	11.2	28.4	1.25
11300W-13400N		0.18	0.0031	0.543	2.29	84.5	<10	213	0.37	0.60	0.35	0.47	24.1	10.2	37.4	2.08
11300W-13450N		0.38	0.0020	0.082	1.59	14.25	<10	77.1	0.26	0.21	0.14	0.24	12.80	5.7	21.7	1.31
11300W-13500N		0.20	0.0065	0.184	1.67	9.37	<10	160.0	0.29	0.27	0.16	0.42	27.3	7.0	26.0	1.36
11300W-13550N		0.26	0.0010	0.403	1.86	13.55	<10	283	0.73	0.43	0.63	0.63	57.3	9.8	26.9	3.31
11300W-13600N		0.26	0.0026	0.232	2.01	9.14	<10	208	0.32	0.29	0.41	0.27	34.4	12.9	31.0	2.88
11300W-13650N		0.40	0.0128	0.157	1.78	8.45	<10	123.5	0.31	0.55	0.31	0.15	31.3	11.8	27.8	2.62
11300W-13700N		0.18	0.0011	0.063	1.12	5.26	<10	79.7	0.24	0.22	0.11	0.23	20.6	3.3	24.3	1.27
11300W-13750N		0.24	0.0034	0.245	2.12	8.28	<10	199.0	0.62	0.28	0.79	0.30	72.3	11.0	29.4	2.00
11300W-13800N		0.50	0.0020	0.080	2.25	9.41	<10	109.5	0.63	0.28	0.20	0.20	34.4	9.7	31.5	2.53
11300W-13900N		0.18	0.0018	0.429	2.00	5.70	<10	348	1.72	0.30	0.78	0.37	193.0	21.5	23.7	2.11
11300W-13950N		0.28	0.0028	0.162	2.00	7.72	<10	142.0	0.43	0.34	0.45	0.18	21.0	7.7	31.8	1.74
11300W-14000N		0.34	0.0045	0.094	1.60	6.78	<10	118.0	0.38	0.29	0.25	0.28	28.7	7.4	36.4	1.89
11300W-14000N-B		0.16	0.0023	0.165	1.43	4.87	<10	136.5	0.38	0.28	0.23	1.09	30.0	5.5	28.4	1.47
11300W-14050N		0.38	0.0034	0.116	2.06	6.45	<10	187.5	0.62	0.27	0.41	0.17	39.1	8.5	35.9	2.21
11300W-14100N		0.46	0.0018	0.080	1.73	6.47	<10	149.0	0.47	0.23	0.39	0.09	35.9	10.2	30.9	2.52
11300W-14150N		0.16	0.0031	0.091	1.80	5.68	<10	119.0	0.59	0.23	0.30	0.09	43.6	6.6	30.7	2.32
11300W-14200N		0.18	0.0023	0.059	1.45	3.48	<10	101.5	0.63	0.24	0.30	0.10	42.5	5.4	28.7	2.73
11300W-14250N		0.28	0.0042	0.131	2.40	9.11	<10	233	0.68	0.26	0.44	0.10	47.9	10.8	40.1	2.65
11300W-14300N		0.42	0.0043	0.131	2.42	8.00	<10	211	0.72	0.27	0.38	0.17	40.8	10.9	41.1	2.71
11300W-14350N		0.28	0.0025	0.093	1.86	8.16	<10	128.5	0.40	0.35	0.40	0.22	30.5	9.0	36.5	3.03
11300W-14400N		0.42	0.0019	0.062	2.23	6.40	<10	151.0	0.48	0.24	0.35	0.09	32.2	9.3	41.3	2.26
11300W-14450N		0.44	0.0032	0.065	2.09	6.27	<10	172.0	0.74	0.47	0.44	0.08	66.9	10.1	37.0	3.13
11300W-14500N		0.34	0.0017	0.073	2.20	6.08	<10	180.0	0.77	1.15	0.38	0.08	71.7	10.0	38.8	2.92
11300W-14550N		0.42	0.0011	0.070	2.45	7.12	<10	189.5	1.16	0.29	0.44	0.08	84.3	10.4	37.7	3.47
11300W-14600N		0.42	0.0051	0.074	2.05	6.79	<10	137.5	0.71	0.30	0.35	0.09	42.6	10.0	31.9	2.91

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11112684**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
11300W-12800N		26.7	3.14	5.35	0.05	0.18	0.083	0.044	0.12	16.0	11.3	0.61	664	0.60	0.04	1.24
11300W-12850N		23.9	2.98	5.68	0.05	0.10	0.034	0.042	0.10	17.7	13.6	0.64	476	0.77	0.03	1.43
11300W-12900N		18.10	3.15	5.57	0.05	0.06	0.042	0.044	0.08	14.6	12.9	0.64	385	0.86	0.03	1.56
11300W-12950N		23.2	4.25	6.43	<0.05	0.04	0.082	0.054	0.07	21.4	15.2	0.57	1340	1.52	0.03	1.42
11300W-13000N		18.05	3.32	5.85	<0.05	0.03	0.069	0.041	0.06	13.8	9.9	0.47	729	1.50	0.03	1.19
11300W-13100N		11.50	2.92	5.30	<0.05	0.03	0.069	0.034	0.07	10.8	10.9	0.56	1740	1.43	0.03	1.13
11300W-13150N		14.90	2.80	6.09	<0.05	0.04	0.039	0.037	0.05	14.3	12.7	0.55	423	0.76	0.03	1.42
11300W-13200N		14.45	1.60	3.17	<0.05	<0.02	0.086	0.019	0.03	7.3	4.0	0.23	169	1.86	0.03	0.26
11300W-13250N		19.25	2.53	6.63	<0.05	0.03	0.042	0.041	0.07	19.1	12.9	0.56	299	0.65	0.03	1.58
11300W-13300N		18.65	2.77	5.86	0.05	0.12	0.027	0.041	0.09	17.1	14.3	0.63	383	0.63	0.03	1.52
11300W-13350N		11.45	2.67	5.85	<0.05	0.02	0.051	0.030	0.08	10.3	10.7	0.50	702	1.52	0.03	1.23
11300W-13400N		19.45	3.16	7.09	<0.05	0.03	0.050	0.036	0.09	12.7	13.6	0.58	681	1.65	0.03	1.31
11300W-13450N		22.0	2.50	6.72	<0.05	0.02	0.112	0.022	0.05	5.8	6.8	0.24	398	1.49	0.03	0.95
11300W-13500N		20.8	2.98	6.27	<0.05	0.03	0.032	0.028	0.04	16.3	7.6	0.42	254	2.44	0.03	1.58
11300W-13550N		23.4	3.01	6.02	0.07	0.03	0.057	0.036	0.09	37.4	11.2	0.53	490	3.90	0.03	1.55
11300W-13600N		19.15	2.91	6.31	0.05	0.05	0.038	0.027	0.11	17.2	15.9	0.70	511	2.79	0.03	1.67
11300W-13650N		14.70	2.95	6.04	<0.05	0.04	0.014	0.027	0.09	16.7	13.1	0.62	701	2.39	0.02	1.69
11300W-13700N		14.00	1.65	5.50	<0.05	<0.02	0.034	0.021	0.05	10.1	4.5	0.20	149	1.89	0.02	0.81
11300W-13750N		17.15	2.56	6.67	0.07	0.03	0.073	0.031	0.08	38.9	15.8	0.48	650	1.16	0.03	1.46
11300W-13800N		15.70	3.06	7.03	<0.05	0.03	0.030	0.035	0.10	17.8	14.5	0.50	415	1.04	0.02	2.03
11300W-13900N		18.60	2.49	6.69	0.19	0.03	0.091	0.033	0.06	123.0	10.3	0.31	1430	1.40	0.03	1.13
11300W-13950N		11.30	2.96	6.85	<0.05	0.03	0.028	0.034	0.12	9.8	14.4	0.54	418	1.16	0.03	1.70
11300W-14000N		14.15	2.54	7.66	<0.05	0.03	0.037	0.028	0.10	15.7	9.5	0.42	344	2.58	0.02	1.84
11300W-14000N-B		17.05	2.06	7.02	<0.05	0.02	0.029	0.028	0.10	18.0	7.1	0.33	247	1.73	0.03	1.33
11300W-14050N		17.95	2.81	6.85	<0.05	0.02	0.033	0.032	0.10	22.2	10.7	0.50	631	1.30	0.03	1.14
11300W-14100N		11.00	2.83	6.02	<0.05	0.03	0.024	0.032	0.09	20.1	12.2	0.54	945	1.12	0.03	1.59
11300W-14150N		10.45	2.59	6.01	<0.05	0.05	0.055	0.035	0.08	24.4	13.6	0.49	218	0.80	0.03	1.77
11300W-14200N		10.55	2.14	4.82	0.05	0.07	0.039	0.030	0.12	22.5	10.9	0.47	218	0.66	0.03	1.78
11300W-14250N		15.45	3.37	6.74	0.05	0.04	0.066	0.035	0.09	26.4	15.0	0.63	648	1.07	0.03	1.51
11300W-14300N		19.50	3.38	7.38	<0.05	0.05	0.047	0.036	0.08	22.5	18.7	0.65	522	1.18	0.03	1.57
11300W-14350N		14.65	3.03	6.42	<0.05	0.03	0.017	0.031	0.07	13.9	16.9	0.57	446	1.05	0.03	1.43
11300W-14400N		14.25	2.86	7.09	0.05	0.04	0.026	0.034	0.08	16.8	14.9	0.64	281	0.95	0.03	1.49
11300W-14450N		19.15	3.22	6.75	0.08	0.10	0.025	0.041	0.11	35.9	17.4	0.69	345	0.92	0.03	1.43
11300W-14500N		17.30	3.14	6.70	0.07	0.04	0.044	0.040	0.10	36.3	16.7	0.61	541	1.21	0.03	1.53
11300W-14550N		20.5	3.44	7.66	0.08	0.05	0.028	0.040	0.12	35.6	18.0	0.67	418	1.11	0.03	1.29
11300W-14600N		15.90	3.15	7.21	0.12	0.05	0.035	0.036	0.11	19.5	16.0	0.59	455	0.86	0.02	1.62

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Finalized Date: 12-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112684**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001
11300W-12800N		19.9	0.080	22.8	18.2	<0.001	<0.01	1.460	6.5	0.4	0.6	27.8	<0.01	0.05	6.8	0.138
11300W-12850N		19.5	0.076	32.4	18.5	<0.001	<0.01	1.090	6.5	0.4	0.6	27.6	<0.01	0.05	6.4	0.145
11300W-12900N		17.9	0.082	38.0	15.2	0.001	0.01	1.025	5.1	0.5	0.6	24.0	<0.01	0.04	5.3	0.136
11300W-12950N		19.8	0.094	28.3	13.3	<0.001	0.03	1.325	6.3	0.7	0.7	20.0	<0.01	0.02	5.3	0.107
11300W-13000N		16.0	0.090	17.85	13.1	<0.001	0.06	0.928	3.8	0.4	0.6	35.7	<0.01	0.04	1.5	0.101
11300W-13100N		16.3	0.081	21.1	10.2	<0.001	0.03	0.771	3.8	0.5	0.5	21.0	<0.01	0.03	2.1	0.110
11300W-13150N		17.4	0.079	20.6	10.1	<0.001	0.02	0.878	4.5	0.6	0.6	23.2	<0.01	0.01	2.6	0.111
11300W-13200N		11.4	0.124	8.38	5.1	<0.001	0.09	0.844	0.5	0.4	0.4	24.8	<0.01	0.02	<0.1	0.021
11300W-13250N		19.0	0.071	24.2	15.8	<0.001	0.01	1.415	5.7	0.6	0.8	20.9	<0.01	0.04	4.7	0.117
11300W-13300N		18.2	0.069	22.9	19.6	<0.001	<0.01	1.495	5.6	0.2	0.8	22.3	<0.01	0.02	7.9	0.145
11300W-13350N		16.5	0.070	17.35	16.8	<0.001	0.03	1.245	3.1	0.4	0.8	22.2	<0.01	0.02	1.5	0.103
11300W-13400N		20.3	0.093	28.9	21.2	<0.001	0.05	1.940	4.2	0.3	0.8	25.3	<0.01	0.04	3.0	0.110
11300W-13450N		12.8	0.072	9.69	9.8	0.001	0.07	0.717	1.3	0.5	0.6	13.4	<0.01	0.03	0.3	0.079
11300W-13500N		13.3	0.061	13.30	5.7	<0.001	0.06	0.910	4.8	0.5	0.7	16.6	<0.01	0.03	1.5	0.090
11300W-13550N		17.3	0.085	21.1	21.6	<0.001	0.05	1.575	7.7	0.6	0.9	36.8	<0.01	0.02	3.7	0.097
11300W-13600N		19.9	0.078	11.50	28.5	<0.001	0.01	0.599	6.4	0.2	0.9	25.8	<0.01	0.01	5.5	0.150
11300W-13650N		16.5	0.065	12.05	20.6	<0.001	<0.01	0.577	4.5	0.1	0.8	18.8	<0.01	0.02	5.7	0.136
11300W-13700N		11.8	0.042	10.20	9.4	<0.001	0.02	0.385	1.4	0.1	0.7	11.1	<0.01	0.03	0.2	0.070
11300W-13750N		20.0	0.075	11.85	19.3	<0.001	0.06	0.476	4.7	0.7	1.0	59.5	<0.01	0.02	1.8	0.087
11300W-13800N		18.7	0.044	11.85	23.2	<0.001	0.01	0.508	5.0	0.4	1.1	14.3	<0.01	0.02	6.0	0.116
11300W-13900N		18.0	0.111	18.95	17.5	0.001	0.11	0.621	3.5	2.6	1.0	66.1	<0.01	0.02	1.0	0.052
11300W-13950N		17.2	0.056	10.95	28.2	<0.001	0.02	0.489	3.7	<0.1	1.5	30.7	<0.01	0.01	2.8	0.108
11300W-14000N		23.3	0.045	10.80	45.2	<0.001	0.01	0.398	3.9	0.4	1.4	21.0	<0.01	0.01	2.5	0.111
11300W-14000N-B		17.5	0.052	10.35	33.9	<0.001	0.02	0.362	2.8	0.3	1.3	21.6	<0.01	0.01	0.6	0.084
11300W-14050N		18.9	0.086	10.25	35.5	<0.001	0.04	0.445	4.5	0.4	1.2	29.0	<0.01	0.02	2.5	0.086
11300W-14100N		14.8	0.082	10.35	21.4	<0.001	0.01	0.537	4.8	0.2	1.5	24.8	<0.01	0.01	6.0	0.106
11300W-14150N		15.4	0.051	11.55	21.0	<0.001	0.01	0.569	5.4	0.4	1.4	19.9	<0.01	0.01	9.3	0.099
11300W-14200N		13.0	0.049	11.85	29.6	<0.001	<0.01	0.617	4.5	0.4	1.4	15.2	<0.01	<0.01	10.8	0.107
11300W-14250N		21.6	0.056	11.70	23.2	<0.001	0.01	0.585	6.5	0.4	1.1	30.2	<0.01	0.01	7.8	0.109
11300W-14300N		24.5	0.055	12.50	25.2	<0.001	0.01	0.554	5.8	0.5	1.1	28.5	<0.01	0.04	5.7	0.113
11300W-14350N		21.7	0.049	13.00	20.8	<0.001	0.01	0.591	3.9	0.1	1.0	27.1	<0.01	0.03	3.9	0.108
11300W-14400N		20.5	0.071	11.00	17.8	<0.001	0.02	0.481	5.2	0.6	1.0	23.1	<0.01	0.01	4.3	0.123
11300W-14450N		21.0	0.072	9.67	28.4	<0.001	<0.01	0.455	7.8	0.7	1.1	27.1	<0.01	0.02	12.2	0.152
11300W-14500N		22.1	0.068	9.79	24.5	<0.001	0.01	0.476	7.5	0.9	1.2	24.9	<0.01	<0.01	8.9	0.124
11300W-14550N		24.1	0.068	12.20	29.3	<0.001	<0.01	0.463	7.8	0.9	1.2	25.9	<0.01	0.01	12.9	0.118
11300W-14600N		20.2	0.066	10.20	24.9	0.001	<0.01	0.543	6.0	0.7	1.0	21.4	<0.01	0.02	9.1	0.118

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Finalized Date: 12-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112684**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
11300W-12800N		0.30	1.57	72	0.164	7.83	107.0	5.8
11300W-12850N		0.18	1.96	70	0.181	8.92	103.5	3.8
11300W-12900N		0.17	1.81	71	0.212	7.10	94.3	2.1
11300W-12950N		0.31	4.14	81	0.221	8.59	88.4	1.4
11300W-13000N		0.13	2.08	74	0.189	7.11	70.9	1.0
11300W-13100N		0.17	1.53	76	0.201	5.06	74.4	0.9
11300W-13150N		0.14	1.58	71	0.294	6.46	73.5	1.3
11300W-13200N		0.10	1.90	33	0.119	3.67	32.7	<0.5
11300W-13250N		0.16	2.39	64	0.383	7.75	81.1	1.4
11300W-13300N		0.19	2.57	64	0.280	7.21	92.5	4.0
11300W-13350N		0.14	1.04	66	0.489	4.79	74.0	0.8
11300W-13400N		0.18	2.83	69	0.829	5.31	109.0	1.0
11300W-13450N		0.12	2.06	67	0.259	2.62	46.4	0.7
11300W-13500N		0.27	1.85	84	0.964	8.03	65.0	0.8
11300W-13550N		0.21	4.18	64	0.322	21.7	91.3	0.9
11300W-13600N		0.24	1.98	68	0.279	8.42	75.3	1.8
11300W-13650N		0.17	1.30	65	1.240	6.41	66.4	1.2
11300W-13700N		0.10	1.17	46	0.217	2.95	27.4	<0.5
11300W-13750N		0.18	14.70	53	0.466	20.6	60.6	1.0
11300W-13800N		0.20	2.31	65	0.387	6.85	55.2	1.5
11300W-13900N		0.19	9.21	45	0.303	67.4	42.8	0.5
11300W-13950N		0.13	1.10	65	0.342	3.75	70.2	0.9
11300W-14000N		0.14	1.38	61	0.350	5.91	59.4	1.0
11300W-14000N-B		0.13	1.57	52	0.275	6.59	59.7	0.6
11300W-14050N		0.14	2.90	58	0.530	11.45	76.2	0.8
11300W-14100N		0.18	2.17	53	0.382	10.15	58.7	1.2
11300W-14150N		0.20	2.92	50	1.400	11.15	48.7	1.8
11300W-14200N		0.23	2.45	37	0.327	9.17	48.5	2.5
11300W-14250N		0.20	3.88	67	0.388	12.35	67.1	1.6
11300W-14300N		0.18	3.19	72	0.360	10.10	72.2	1.4
11300W-14350N		0.14	1.63	65	0.337	6.52	74.3	1.1
11300W-14400N		0.19	3.07	69	0.316	7.40	62.1	1.2
11300W-14450N		0.27	8.60	65	0.569	18.65	59.9	4.0
11300W-14500N		0.22	4.84	61	0.584	18.75	58.6	1.6
11300W-14550N		0.22	5.19	64	0.348	24.8	61.9	2.0
11300W-14600N		0.20	2.30	59	2.43	10.90	57.2	2.2

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112684**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112685**

Project:  
P.O. No.:  
This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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# CERTIFICATE OF ANALYSIS WH11112685

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
10700W-13050N		0.46	0.0198	0.761	1.95	153.0	<10	167.5	0.72	2.32	0.31	0.63	43.8	16.6	25.3	4.45
10700W-13150N		0.34	0.0013	0.164	2.05	15.80	<10	154.0	0.49	0.20	0.41	0.19	29.5	9.2	26.8	1.39
10700W-13200N		0.44	0.0015	0.097	1.54	11.00	<10	153.0	0.38	0.16	0.61	0.26	25.0	8.7	23.6	1.70
10700W-13300N		0.28	0.0019	0.229	1.97	9.88	<10	190.5	0.49	0.21	0.53	0.17	39.2	7.7	31.3	2.46
10700W-13400N		0.40	0.0038	0.112	1.57	6.14	<10	150.0	0.58	0.41	0.43	0.13	46.9	9.5	25.8	2.14
10700W-13450N		0.28	0.0010	0.646	1.51	7.09	<10	123.0	0.39	0.35	0.35	0.23	31.9	9.1	26.2	1.67
10700W-13500N		0.30	0.0024	0.201	1.79	8.65	<10	149.5	0.57	0.36	0.35	0.30	38.6	9.2	29.2	2.28
10700W-13600N		0.10	0.0010	0.142	0.82	3.29	<10	102.5	0.36	0.14	0.27	0.13	39.0	2.7	12.7	0.70
10700W-13650N		0.14	0.0042	0.120	0.68	4.73	<10	91.8	0.25	0.16	0.24	0.31	19.65	2.0	13.3	0.88
10700W-13700N		0.44	0.0015	0.074	1.50	9.78	<10	103.0	0.37	0.19	0.22	0.23	21.6	7.7	26.9	1.31
10700W-13750N		0.32	0.0022	0.072	1.30	7.26	<10	104.5	0.35	0.21	0.23	0.15	24.1	8.7	24.1	1.19
10700W-13800N		0.20	0.0021	0.090	1.92	9.30	<10	143.5	0.52	0.30	0.30	0.11	26.2	7.3	31.0	2.40
10700W-13850N		0.22	0.0036	0.338	3.19	24.0	<10	280	1.25	0.48	0.45	0.21	54.9	15.5	46.6	4.33
10700W-13900N		0.12	0.0025	0.345	1.90	14.15	<10	202	0.96	0.31	0.63	0.31	76.6	10.4	29.2	3.29
10700W-13950N		0.12	0.0037	0.473	2.59	11.40	<10	224	1.29	0.44	0.44	0.18	60.1	9.6	37.0	3.91
10700W-14000N		0.18	0.0016	0.090	1.58	6.04	<10	117.5	0.60	0.20	0.32	0.15	34.8	7.4	29.0	2.37
10700W-14050N		0.30	0.0034	0.064	1.78	6.84	<10	136.5	0.64	0.20	0.31	0.13	36.8	10.5	29.9	3.16
10700W-14100N		0.20	0.0393	0.294	2.29	8.35	<10	190.5	0.86	0.29	0.38	0.15	56.2	14.4	34.2	2.69
10700W-14150N		0.12	0.0303	0.206	1.93	6.81	<10	176.5	0.92	0.26	0.47	0.19	77.8	8.3	29.4	2.07
10700W-14200N		0.10	0.0262	0.127	1.58	6.84	<10	164.5	0.43	0.21	0.33	0.17	25.0	6.7	28.8	1.81
10700W-14250N		0.22	0.0138	0.124	2.03	8.71	<10	142.5	0.75	0.21	0.28	0.10	28.8	7.8	31.4	1.65
10700W-14300N		0.34	0.0130	0.071	1.96	5.10	<10	149.5	0.99	0.21	0.31	0.07	30.3	6.5	19.9	3.91
10700W-14350N		0.14	0.0029	0.255	1.93	9.62	<10	231	0.89	0.28	0.53	0.17	68.2	16.1	30.6	1.93
10700W-14400N		0.40	0.0034	0.101	2.03	8.75	<10	149.5	0.91	0.22	0.30	0.18	38.5	12.1	33.3	2.17
10700W-14450N		0.28	0.0057	0.100	1.99	8.96	<10	119.5	0.81	0.34	0.19	0.12	36.9	10.3	31.5	2.48
10700W-14500N		0.38	0.0047	0.064	2.12	10.10	<10	133.0	0.74	0.23	0.34	0.15	24.3	9.3	35.5	1.56
10700W-14550N		0.18	0.0054	0.089	1.70	6.12	<10	131.0	0.63	0.24	0.33	0.15	24.7	7.8	29.0	1.61
10700W-14600N		0.24	0.0011	0.063	1.80	21.7	<10	91.8	0.58	0.21	0.21	0.40	24.6	10.8	30.1	1.65
10700W-14650N		0.42	0.0012	0.056	1.54	8.53	<10	159.0	0.45	0.20	0.42	0.12	28.5	8.5	27.1	1.32



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**CERTIFICATE OF ANALYSIS WH11112685**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
10700W-13050N		43.6	4.15	6.84	0.07	0.02	0.059	0.091	0.09	22.5	10.8	0.57	1300	1.54	0.03
10700W-13150N		15.45	2.71	7.16	0.06	0.02	0.038	0.032	0.09	12.9	14.5	0.48	342	1.03	0.03
10700W-13200N		12.05	2.54	5.79	0.07	0.03	0.019	0.031	0.12	15.5	13.1	0.49	573	1.20	0.03
10700W-13300N		14.45	2.19	7.66	0.09	0.02	0.064	0.036	0.08	33.7	12.9	0.50	238	1.16	0.04
10700W-13400N		15.55	2.61	6.14	0.12	0.04	0.027	0.033	0.15	39.4	10.9	0.47	450	0.90	0.04
10700W-13450N		15.20	2.70	6.03	0.07	0.03	0.018	0.029	0.10	16.6	11.7	0.49	392	0.95	0.03
10700W-13500N		16.80	2.71	7.72	0.09	0.02	0.040	0.036	0.10	32.4	11.8	0.42	458	1.23	0.03
10700W-13600N		12.45	1.02	4.10	0.06	<0.02	0.062	0.011	0.04	27.3	2.6	0.12	78	0.81	0.02
10700W-13650N		10.60	1.03	4.02	<0.05	<0.02	0.014	0.012	0.04	11.8	3.0	0.14	109	0.61	0.02
10700W-13700N		9.84	2.43	5.89	0.05	0.03	0.017	0.019	0.09	11.4	10.2	0.45	317	0.91	0.01
10700W-13750N		11.25	2.31	5.90	0.05	0.02	0.036	0.019	0.09	12.1	8.7	0.37	404	1.07	0.01
10700W-13800N		12.00	2.87	7.63	<0.05	0.03	0.033	0.024	0.06	15.3	13.9	0.50	315	1.20	0.01
10700W-13850N		26.9	4.19	11.90	0.10	0.02	0.078	0.049	0.13	35.7	15.2	0.61	817	2.55	0.04
10700W-13900N		22.7	2.71	7.78	0.14	0.02	0.077	0.037	0.09	62.0	9.6	0.41	398	1.69	0.04
10700W-13950N		26.8	3.23	8.95	0.12	0.02	0.108	0.046	0.09	48.7	11.4	0.45	433	1.84	0.04
10700W-14000N		13.55	2.43	5.58	0.07	0.03	0.036	0.021	0.08	27.3	10.4	0.48	291	0.79	0.01
10700W-14050N		16.50	2.84	5.86	0.07	0.05	0.018	0.024	0.10	21.2	14.3	0.53	503	0.76	0.01
10700W-14100N		21.7	2.95	7.48	0.10	0.02	0.092	0.028	0.07	44.5	12.8	0.49	644	1.44	0.02
10700W-14150N		18.75	2.56	6.86	0.12	0.03	0.050	0.024	0.08	66.3	10.9	0.44	373	1.21	0.02
10700W-14200N		12.45	2.38	6.61	0.05	<0.02	0.017	0.021	0.06	15.5	9.0	0.46	400	1.26	0.02
10700W-14250N		15.40	2.77	6.90	<0.05	<0.02	0.027	0.024	0.07	16.8	12.7	0.53	451	1.02	0.01
10700W-14300N		8.10	2.94	8.21	0.10	0.05	0.016	0.042	0.49	23.2	14.9	0.67	326	0.97	0.01
10700W-14350N		22.9	2.52	6.87	0.10	<0.02	0.072	0.031	0.07	37.1	10.0	0.43	1340	1.70	0.04
10700W-14400N		18.80	2.84	6.77	0.08	0.03	0.035	0.032	0.08	22.3	14.7	0.50	486	1.05	0.03
10700W-14450N		16.20	3.07	7.84	0.05	0.04	0.036	0.033	0.09	17.5	14.3	0.55	458	1.27	0.01
10700W-14500N		16.15	3.08	7.16	<0.05	0.02	0.025	0.024	0.07	12.1	15.5	0.61	363	1.02	0.01
10700W-14550N		14.00	2.56	5.57	0.05	0.03	0.049	0.021	0.08	13.1	11.5	0.52	277	0.91	0.02
10700W-14600N		14.60	2.94	6.28	0.05	0.05	0.030	0.029	0.07	10.9	11.9	0.47	376	0.97	0.03
10700W-14650N		15.80	2.41	5.20	0.06	0.03	0.013	0.022	0.07	14.0	11.3	0.52	431	0.75	0.03



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10700W-13050N		15.7	0.089	36.5	19.1	<0.001	0.05	6.74	6.8	0.6	0.7	22.6	<0.01	0.62	8.9
10700W-13150N		18.6	0.037	13.95	16.6	<0.001	0.04	1.835	4.2	0.6	1.0	36.0	<0.01	0.04	6.3
10700W-13200N		14.4	0.053	16.85	30.8	<0.001	0.05	2.13	4.4	0.3	1.0	37.1	<0.01	0.01	7.3
10700W-13300N		18.9	0.082	28.4	21.9	<0.001	0.10	1.765	5.0	0.9	1.1	37.7	<0.01	0.02	4.1
10700W-13400N		16.8	0.057	8.62	31.0	<0.001	0.04	0.489	5.2	0.9	1.0	27.7	<0.01	0.03	7.7
10700W-13450N		19.7	0.059	8.13	21.5	<0.001	0.03	0.628	4.2	0.5	0.9	23.8	<0.01	0.03	5.5
10700W-13500N		19.4	0.059	13.00	25.1	<0.001	0.05	1.380	4.1	0.8	1.0	27.8	<0.01	0.05	3.5
10700W-13600N		7.5	0.052	6.12	9.1	<0.001	0.06	0.371	0.6	0.5	0.7	24.3	<0.01	0.01	0.1
10700W-13650N		6.3	0.032	6.27	11.3	<0.001	0.03	0.288	1.0	0.2	0.6	19.1	<0.01	0.02	0.3
10700W-13700N		15.2	0.043	7.81	18.1	<0.001	0.02	0.467	3.1	0.1	1.0	16.4	<0.01	0.02	3.5
10700W-13750N		14.6	0.053	7.22	18.9	<0.001	0.03	0.425	2.8	0.1	1.1	18.7	<0.01	0.01	2.1
10700W-13800N		17.5	0.038	11.75	17.7	<0.001	0.02	0.431	3.8	0.2	1.2	25.9	<0.01	0.02	3.6
10700W-13850N		30.2	0.125	21.6	28.6	<0.001	0.10	0.658	6.2	1.2	1.3	43.6	<0.01	0.07	4.1
10700W-13900N		19.9	0.099	11.90	22.3	0.001	0.12	0.477	3.4	1.2	0.8	52.5	<0.01	0.03	1.3
10700W-13950N		24.4	0.109	14.25	20.6	<0.001	0.10	0.505	5.0	1.2	0.9	38.0	<0.01	0.04	2.9
10700W-14000N		16.9	0.054	8.30	16.3	<0.001	0.03	0.432	3.5	0.5	0.7	21.6	<0.01	0.03	2.9
10700W-14050N		19.9	0.063	7.65	22.1	<0.001	0.01	0.435	4.6	0.4	0.8	19.5	<0.01	0.03	6.2
10700W-14100N		20.5	0.094	10.95	17.3	<0.001	0.08	0.460	4.6	1.1	0.8	32.4	<0.01	0.03	2.2
10700W-14150N		17.7	0.080	8.88	20.3	<0.001	0.08	0.425	3.3	1.2	0.7	38.2	<0.01	0.02	1.6
10700W-14200N		14.8	0.061	8.10	18.9	<0.001	0.05	0.418	2.9	0.5	0.8	27.0	<0.01	0.02	1.3
10700W-14250N		16.5	0.065	8.82	15.8	<0.001	0.04	0.421	3.3	0.7	0.8	22.6	<0.01	0.03	1.5
10700W-14300N		10.7	0.064	7.17	85.4	<0.001	0.01	0.284	7.4	0.2	3.2	16.4	<0.01	<0.01	11.7
10700W-14350N		19.8	0.126	10.50	18.3	0.001	0.13	0.630	4.0	1.2	0.7	46.3	<0.01	0.04	1.4
10700W-14400N		25.0	0.073	9.30	16.2	0.001	0.04	0.474	4.8	1.0	0.8	22.2	<0.01	0.02	5.8
10700W-14450N		20.0	0.041	10.55	21.7	<0.001	0.02	0.526	4.4	0.5	1.2	17.5	<0.01	0.03	5.5
10700W-14500N		22.2	0.051	9.30	16.0	<0.001	0.03	0.516	3.9	0.3	0.8	24.9	<0.01	0.03	2.4
10700W-14550N		18.2	0.060	7.60	15.7	0.001	0.05	0.469	3.1	0.2	0.8	22.7	<0.01	0.02	2.3
10700W-14600N		19.7	0.048	12.90	12.1	<0.001	0.04	0.735	3.6	0.4	0.8	16.0	<0.01	0.02	5.2
10700W-14650N		18.4	0.061	6.41	14.9	<0.001	0.02	0.564	3.9	0.4	0.8	24.4	<0.01	0.02	4.3



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
10700W-13050N		0.29	4.26	63	0.285	10.40	167.0	0.5
10700W-13150N		0.17	2.88	59	0.503	6.00	67.7	1.0
10700W-13200N		0.20	5.50	46	0.325	9.26	81.9	1.4
10700W-13300N		0.21	3.46	56	0.366	15.95	68.2	0.9
10700W-13400N		0.23	3.24	51	1.120	20.0	62.0	1.7
10700W-13450N		0.15	1.52	61	0.820	8.34	66.0	1.3
10700W-13500N		0.16	2.30	61	2.67	14.40	71.2	0.9
10700W-13600N		0.07	1.98	29	0.152	9.11	25.5	<0.5
10700W-13650N		0.09	1.16	31	0.254	4.30	29.5	<0.5
10700W-13700N		0.12	1.02	58	0.391	4.20	63.8	0.7
10700W-13750N		0.12	1.01	58	0.321	4.78	50.8	0.7
10700W-13800N		0.15	2.24	70	0.366	6.33	52.8	0.9
10700W-13850N		0.26	5.64	96	0.659	14.65	89.5	1.1
10700W-13900N		0.19	4.27	61	0.390	22.9	58.3	0.8
10700W-13950N		0.22	4.89	67	0.582	21.4	62.5	0.9
10700W-14000N		0.16	2.07	55	0.674	10.95	53.8	0.8
10700W-14050N		0.18	1.88	60	1.215	9.47	55.9	1.5
10700W-14100N		0.17	4.95	70	0.949	20.9	58.5	0.7
10700W-14150N		0.14	3.82	57	0.437	24.0	54.3	0.8
10700W-14200N		0.12	2.27	58	0.428	7.53	56.3	0.5
10700W-14250N		0.14	5.21	65	0.505	8.67	55.4	0.5
10700W-14300N		0.46	2.24	49	1.310	12.75	60.2	1.9
10700W-14350N		0.21	5.72	52	0.475	17.90	48.0	0.6
10700W-14400N		0.14	3.32	63	2.66	11.85	59.7	1.4
10700W-14450N		0.17	1.87	66	0.860	7.09	52.5	1.3
10700W-14500N		0.14	1.52	71	0.337	5.73	58.3	1.0
10700W-14550N		0.13	1.79	58	0.335	5.14	49.6	1.0
10700W-14600N		0.12	1.29	65	0.826	4.58	50.8	1.9
10700W-14650N		0.13	1.69	54	0.840	7.35	50.2	1.2



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112685**

Project: Canadian Creek

P.O. No.:

This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11112685**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
10700W-13050N		0.46	0.0198	0.761	1.95	153.0	<10	167.5	0.72	2.32	0.31	0.63	43.8	16.6	25.3	4.45
10700W-13150N		0.34	0.0013	0.164	2.05	15.80	<10	154.0	0.49	0.20	0.41	0.19	29.5	9.2	26.8	1.39
10700W-13200N		0.44	0.0015	0.097	1.54	11.00	<10	153.0	0.38	0.16	0.61	0.26	25.0	8.7	23.6	1.70
10700W-13300N		0.28	0.0019	0.229	1.97	9.88	<10	190.5	0.49	0.21	0.53	0.17	39.2	7.7	31.3	2.46
10700W-13400N		0.40	0.0038	0.112	1.57	6.14	<10	150.0	0.58	0.41	0.43	0.13	46.9	9.5	25.8	2.14
10700W-13450N		0.28	0.0010	0.646	1.51	7.09	<10	123.0	0.39	0.35	0.35	0.23	31.9	9.1	26.2	1.67
10700W-13500N		0.30	0.0024	0.201	1.79	8.65	<10	149.5	0.57	0.36	0.35	0.30	38.6	9.2	29.2	2.28
10700W-13600N		0.10	0.0010	0.142	0.82	3.29	<10	102.5	0.36	0.14	0.27	0.13	39.0	2.7	12.7	0.70
10700W-13650N		0.14	0.0042	0.120	0.68	4.73	<10	91.8	0.25	0.16	0.24	0.31	19.65	2.0	13.3	0.88
10700W-13700N		0.44	0.0015	0.074	1.50	9.78	<10	103.0	0.37	0.19	0.22	0.23	21.6	7.7	26.9	1.31
10700W-13750N		0.32	0.0022	0.072	1.30	7.26	<10	104.5	0.35	0.21	0.23	0.15	24.1	8.7	24.1	1.19
10700W-13800N		0.20	0.0021	0.090	1.92	9.30	<10	143.5	0.52	0.30	0.30	0.11	26.2	7.3	31.0	2.40
10700W-13850N		0.22	0.0036	0.338	3.19	24.0	<10	280	1.25	0.48	0.45	0.21	54.9	15.5	46.6	4.33
10700W-13900N		0.12	0.0025	0.345	1.90	14.15	<10	202	0.96	0.31	0.63	0.31	76.6	10.4	29.2	3.29
10700W-13950N		0.12	0.0037	0.473	2.59	11.40	<10	224	1.29	0.44	0.44	0.18	60.1	9.6	37.0	3.91
10700W-14000N		0.18	0.0016	0.090	1.58	6.04	<10	117.5	0.60	0.20	0.32	0.15	34.8	7.4	29.0	2.37
10700W-14050N		0.30	0.0034	0.064	1.78	6.84	<10	136.5	0.64	0.20	0.31	0.13	36.8	10.5	29.9	3.16
10700W-14100N		0.20	0.0393	0.294	2.29	8.35	<10	190.5	0.86	0.29	0.38	0.15	56.2	14.4	34.2	2.69
10700W-14150N		0.12	0.0303	0.206	1.93	6.81	<10	176.5	0.92	0.26	0.47	0.19	77.8	8.3	29.4	2.07
10700W-14200N		0.10	0.0262	0.127	1.58	6.84	<10	164.5	0.43	0.21	0.33	0.17	25.0	6.7	28.8	1.81
10700W-14250N		0.22	0.0138	0.124	2.03	8.71	<10	142.5	0.75	0.21	0.28	0.10	28.8	7.8	31.4	1.65
10700W-14300N		0.34	0.0130	0.071	1.96	5.10	<10	149.5	0.99	0.21	0.31	0.07	30.3	6.5	19.9	3.91
10700W-14350N		0.14	0.0029	0.255	1.93	9.62	<10	231	0.89	0.28	0.53	0.17	68.2	16.1	30.6	1.93
10700W-14400N		0.40	0.0034	0.101	2.03	8.75	<10	149.5	0.91	0.22	0.30	0.18	38.5	12.1	33.3	2.17
10700W-14450N		0.28	0.0057	0.100	1.99	8.96	<10	119.5	0.81	0.34	0.19	0.12	36.9	10.3	31.5	2.48
10700W-14500N		0.38	0.0047	0.064	2.12	10.10	<10	133.0	0.74	0.23	0.34	0.15	24.3	9.3	35.5	1.56
10700W-14550N		0.18	0.0054	0.089	1.70	6.12	<10	131.0	0.63	0.24	0.33	0.15	24.7	7.8	29.0	1.61
10700W-14600N		0.24	0.0011	0.063	1.80	21.7	<10	91.8	0.58	0.21	0.21	0.40	24.6	10.8	30.1	1.65
10700W-14650N		0.42	0.0012	0.056	1.54	8.53	<10	159.0	0.45	0.20	0.42	0.12	28.5	8.5	27.1	1.32

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112685**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
10700W-13050N		43.6	4.15	6.84	0.07	0.02	0.059	0.091	0.09	22.5	10.8	0.57	1300	1.54	0.03	0.91
10700W-13150N		15.45	2.71	7.16	0.06	0.02	0.038	0.032	0.09	12.9	14.5	0.48	342	1.03	0.03	1.55
10700W-13200N		12.05	2.54	5.79	0.07	0.03	0.019	0.031	0.12	15.5	13.1	0.49	573	1.20	0.03	1.61
10700W-13300N		14.45	2.19	7.66	0.09	0.02	0.064	0.036	0.08	33.7	12.9	0.50	238	1.16	0.04	1.40
10700W-13400N		15.55	2.61	6.14	0.12	0.04	0.027	0.033	0.15	39.4	10.9	0.47	450	0.90	0.04	1.77
10700W-13450N		15.20	2.70	6.03	0.07	0.03	0.018	0.029	0.10	16.6	11.7	0.49	392	0.95	0.03	1.64
10700W-13500N		16.80	2.71	7.72	0.09	0.02	0.040	0.036	0.10	32.4	11.8	0.42	458	1.23	0.03	1.41
10700W-13600N		12.45	1.02	4.10	0.06	<0.02	0.062	0.011	0.04	27.3	2.6	0.12	78	0.81	0.02	0.41
10700W-13650N		10.60	1.03	4.02	<0.05	<0.02	0.014	0.012	0.04	11.8	3.0	0.14	109	0.61	0.02	0.56
10700W-13700N		9.84	2.43	5.89	0.05	0.03	0.017	0.019	0.09	11.4	10.2	0.45	317	0.91	0.01	1.48
10700W-13750N		11.25	2.31	5.90	0.05	0.02	0.036	0.019	0.09	12.1	8.7	0.37	404	1.07	0.01	1.58
10700W-13800N		12.00	2.87	7.63	<0.05	0.03	0.033	0.024	0.06	15.3	13.9	0.50	315	1.20	0.01	1.69
10700W-13850N		26.9	4.19	11.90	0.10	0.02	0.078	0.049	0.13	35.7	15.2	0.61	817	2.55	0.04	1.43
10700W-13900N		22.7	2.71	7.78	0.14	0.02	0.077	0.037	0.09	62.0	9.6	0.41	398	1.69	0.04	1.05
10700W-13950N		26.8	3.23	8.95	0.12	0.02	0.108	0.046	0.09	48.7	11.4	0.45	433	1.84	0.04	1.16
10700W-14000N		13.55	2.43	5.58	0.07	0.03	0.036	0.021	0.08	27.3	10.4	0.48	291	0.79	0.01	1.13
10700W-14050N		16.50	2.84	5.86	0.07	0.05	0.018	0.024	0.10	21.2	14.3	0.53	503	0.76	0.01	1.41
10700W-14100N		21.7	2.95	7.48	0.10	0.02	0.092	0.028	0.07	44.5	12.8	0.49	644	1.44	0.02	1.04
10700W-14150N		18.75	2.56	6.86	0.12	0.03	0.050	0.024	0.08	66.3	10.9	0.44	373	1.21	0.02	1.12
10700W-14200N		12.45	2.38	6.61	0.05	<0.02	0.017	0.021	0.06	15.5	9.0	0.46	400	1.26	0.02	1.05
10700W-14250N		15.40	2.77	6.90	<0.05	<0.02	0.027	0.024	0.07	16.8	12.7	0.53	451	1.02	0.01	0.99
10700W-14300N		8.10	2.94	8.21	0.10	0.05	0.016	0.042	0.49	23.2	14.9	0.67	326	0.97	0.01	2.88
10700W-14350N		22.9	2.52	6.87	0.10	<0.02	0.072	0.031	0.07	37.1	10.0	0.43	1340	1.70	0.04	0.84
10700W-14400N		18.80	2.84	6.77	0.08	0.03	0.035	0.032	0.08	22.3	14.7	0.50	486	1.05	0.03	1.52
10700W-14450N		16.20	3.07	7.84	0.05	0.04	0.036	0.033	0.09	17.5	14.3	0.55	458	1.27	0.01	1.93
10700W-14500N		16.15	3.08	7.16	<0.05	0.02	0.025	0.024	0.07	12.1	15.5	0.61	363	1.02	0.01	1.51
10700W-14550N		14.00	2.56	5.57	0.05	0.03	0.049	0.021	0.08	13.1	11.5	0.52	277	0.91	0.02	1.31
10700W-14600N		14.60	2.94	6.28	0.05	0.05	0.030	0.029	0.07	10.9	11.9	0.47	376	0.97	0.03	1.68
10700W-14650N		15.80	2.41	5.20	0.06	0.03	0.013	0.022	0.07	14.0	11.3	0.52	431	0.75	0.03	1.49

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112685**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001
10700W-13050N		15.7	0.089	36.5	19.1	<0.001	0.05	6.74	6.8	0.6	0.7	22.6	<0.01	0.62	8.9	0.056
10700W-13150N		18.6	0.037	13.95	16.6	<0.001	0.04	1.835	4.2	0.6	1.0	36.0	<0.01	0.04	6.3	0.094
10700W-13200N		14.4	0.053	16.85	30.8	<0.001	0.05	2.13	4.4	0.3	1.0	37.1	<0.01	0.01	7.3	0.105
10700W-13300N		18.9	0.082	28.4	21.9	<0.001	0.10	1.765	5.0	0.9	1.1	37.7	<0.01	0.02	4.1	0.095
10700W-13400N		16.8	0.057	8.62	31.0	<0.001	0.04	0.489	5.2	0.9	1.0	27.7	<0.01	0.03	7.7	0.119
10700W-13450N		19.7	0.059	8.13	21.5	<0.001	0.03	0.628	4.2	0.5	0.9	23.8	<0.01	0.03	5.5	0.123
10700W-13500N		19.4	0.059	13.00	25.1	<0.001	0.05	1.380	4.1	0.8	1.0	27.8	<0.01	0.05	3.5	0.102
10700W-13600N		7.5	0.052	6.12	9.1	<0.001	0.06	0.371	0.6	0.5	0.7	24.3	<0.01	0.01	0.1	0.038
10700W-13650N		6.3	0.032	6.27	11.3	<0.001	0.03	0.288	1.0	0.2	0.6	19.1	<0.01	0.02	0.3	0.054
10700W-13700N		15.2	0.043	7.81	18.1	<0.001	0.02	0.467	3.1	0.1	1.0	16.4	<0.01	0.02	3.5	0.107
10700W-13750N		14.6	0.053	7.22	18.9	<0.001	0.03	0.425	2.8	0.1	1.1	18.7	<0.01	0.01	2.1	0.101
10700W-13800N		17.5	0.038	11.75	17.7	<0.001	0.02	0.431	3.8	0.2	1.2	25.9	<0.01	0.02	3.6	0.109
10700W-13850N		30.2	0.125	21.6	28.6	<0.001	0.10	0.658	6.2	1.2	1.3	43.6	<0.01	0.07	4.1	0.096
10700W-13900N		19.9	0.099	11.90	22.3	0.001	0.12	0.477	3.4	1.2	0.8	52.5	<0.01	0.03	1.3	0.063
10700W-13950N		24.4	0.109	14.25	20.6	<0.001	0.10	0.505	5.0	1.2	0.9	38.0	<0.01	0.04	2.9	0.076
10700W-14000N		16.9	0.054	8.30	16.3	<0.001	0.03	0.432	3.5	0.5	0.7	21.6	<0.01	0.03	2.9	0.095
10700W-14050N		19.9	0.063	7.65	22.1	<0.001	0.01	0.435	4.6	0.4	0.8	19.5	<0.01	0.03	6.2	0.116
10700W-14100N		20.5	0.094	10.95	17.3	<0.001	0.08	0.460	4.6	1.1	0.8	32.4	<0.01	0.03	2.2	0.080
10700W-14150N		17.7	0.080	8.88	20.3	<0.001	0.08	0.425	3.3	1.2	0.7	38.2	<0.01	0.02	1.6	0.073
10700W-14200N		14.8	0.061	8.10	18.9	<0.001	0.05	0.418	2.9	0.5	0.8	27.0	<0.01	0.02	1.3	0.085
10700W-14250N		16.5	0.065	8.82	15.8	<0.001	0.04	0.421	3.3	0.7	0.8	22.6	<0.01	0.03	1.5	0.086
10700W-14300N		10.7	0.064	7.17	85.4	<0.001	0.01	0.284	7.4	0.2	3.2	16.4	<0.01	<0.01	11.7	0.193
10700W-14350N		19.8	0.126	10.50	18.3	0.001	0.13	0.630	4.0	1.2	0.7	46.3	<0.01	0.04	1.4	0.060
10700W-14400N		25.0	0.073	9.30	16.2	0.001	0.04	0.474	4.8	1.0	0.8	22.2	<0.01	0.02	5.8	0.110
10700W-14450N		20.0	0.041	10.55	21.7	<0.001	0.02	0.526	4.4	0.5	1.2	17.5	<0.01	0.03	5.5	0.112
10700W-14500N		22.2	0.051	9.30	16.0	<0.001	0.03	0.516	3.9	0.3	0.8	24.9	<0.01	0.03	2.4	0.110
10700W-14550N		18.2	0.060	7.60	15.7	0.001	0.05	0.469	3.1	0.2	0.8	22.7	<0.01	0.02	2.3	0.098
10700W-14600N		19.7	0.048	12.90	12.1	<0.001	0.04	0.735	3.6	0.4	0.8	16.0	<0.01	0.02	5.2	0.105
10700W-14650N		18.4	0.061	6.41	14.9	<0.001	0.02	0.564	3.9	0.4	0.8	24.4	<0.01	0.02	4.3	0.106

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112685**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
10700W-13050N		0.29	4.26	63	0.285	10.40	167.0	0.5
10700W-13150N		0.17	2.88	59	0.503	6.00	67.7	1.0
10700W-13200N		0.20	5.50	46	0.325	9.26	81.9	1.4
10700W-13300N		0.21	3.46	56	0.366	15.95	68.2	0.9
10700W-13400N		0.23	3.24	51	1.120	20.0	62.0	1.7
10700W-13450N		0.15	1.52	61	0.820	8.34	66.0	1.3
10700W-13500N		0.16	2.30	61	2.67	14.40	71.2	0.9
10700W-13600N		0.07	1.98	29	0.152	9.11	25.5	<0.5
10700W-13650N		0.09	1.16	31	0.254	4.30	29.5	<0.5
10700W-13700N		0.12	1.02	58	0.391	4.20	63.8	0.7
10700W-13750N		0.12	1.01	58	0.321	4.78	50.8	0.7
10700W-13800N		0.15	2.24	70	0.366	6.33	52.8	0.9
10700W-13850N		0.26	5.64	96	0.659	14.65	89.5	1.1
10700W-13900N		0.19	4.27	61	0.390	22.9	58.3	0.8
10700W-13950N		0.22	4.89	67	0.582	21.4	62.5	0.9
10700W-14000N		0.16	2.07	55	0.674	10.95	53.8	0.8
10700W-14050N		0.18	1.88	60	1.215	9.47	55.9	1.5
10700W-14100N		0.17	4.95	70	0.949	20.9	58.5	0.7
10700W-14150N		0.14	3.82	57	0.437	24.0	54.3	0.8
10700W-14200N		0.12	2.27	58	0.428	7.53	56.3	0.5
10700W-14250N		0.14	5.21	65	0.505	8.67	55.4	0.5
10700W-14300N		0.46	2.24	49	1.310	12.75	60.2	1.9
10700W-14350N		0.21	5.72	52	0.475	17.90	48.0	0.6
10700W-14400N		0.14	3.32	63	2.66	11.85	59.7	1.4
10700W-14450N		0.17	1.87	66	0.860	7.09	52.5	1.3
10700W-14500N		0.14	1.52	71	0.337	5.73	58.3	1.0
10700W-14550N		0.13	1.79	58	0.335	5.14	49.6	1.0
10700W-14600N		0.12	1.29	65	0.826	4.58	50.8	1.9
10700W-14650N		0.13	1.69	54	0.840	7.35	50.2	1.2

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Page: Appendix 1  
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Finalized Date: 12-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112685**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Page: 1  
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**CERTIFICATE WH11112686**

Project:  
P.O. No.:  
This report is for 37 Soil samples submitted to our lab in Whitehorse, YT, Canada on 20-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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# CERTIFICATE OF ANALYSIS WH11112686

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5	ME-MS41L Cs ppm 0.05
9700W-13000N		0.28	0.0020	0.110	2.11	10.40	<10	158.5	0.62	0.32	0.26	0.18	34.3	11.3	31.1	1.86
9700W-13050N		0.24	0.0013	0.265	1.93	9.29	<10	190.5	0.65	0.27	0.51	0.16	47.1	9.4	28.3	1.60
9700W-13100N		0.18	0.0020	0.089	1.27	10.60	<10	89.9	0.29	0.29	0.19	0.33	19.40	6.2	25.3	1.15
9700W-13150N		0.34	0.0020	0.056	1.43	9.23	<10	134.0	0.35	0.26	0.31	0.20	25.2	6.7	27.7	1.36
9700W-13200N		0.24	0.0013	0.109	1.23	8.25	<10	81.9	0.31	0.22	0.21	0.42	26.5	6.7	26.5	1.80
9700W-13200N-B		0.20	0.0019	0.230	1.82	8.63	<10	154.5	0.64	0.34	0.45	0.49	46.9	14.0	28.9	1.71
9700W-13250N		0.30	0.0033	0.079	1.74	9.71	<10	125.5	0.45	0.20	0.23	0.27	25.5	8.4	32.3	1.31
9700W-13300N		0.20	0.0034	0.174	1.64	8.86	<10	137.5	0.74	0.23	0.34	0.14	29.2	7.1	27.8	1.74
9700W-13350N		0.38	0.0016	0.090	1.67	10.55	<10	119.0	0.52	0.18	0.28	0.26	31.3	9.8	33.7	2.11
9700W-13400N		0.40	0.0039	0.085	2.02	12.85	<10	121.5	0.60	0.22	0.17	0.35	24.2	9.9	31.4	1.38
9700W-13450N		0.30	0.0452	0.061	2.13	10.15	<10	115.0	0.60	0.15	0.19	0.27	29.1	10.4	36.4	1.30
9700W-13500N		0.34	0.0106	0.078	1.54	11.85	<10	150.0	0.61	0.21	0.31	0.37	31.0	10.2	27.5	1.50
9700W-13550N		0.40	0.0021	0.162	2.02	21.7	<10	139.0	0.74	0.26	0.25	0.23	32.5	11.5	33.6	2.01
9700W-13600N		0.32	0.0022	0.046	2.46	11.75	<10	140.5	0.85	0.34	0.15	0.18	26.4	11.5	38.9	2.46
9700W-13650N		0.34	0.0026	0.045	1.59	36.7	<10	103.5	0.53	0.22	0.21	0.12	26.9	10.4	30.2	1.50
9700W-13700N		0.30	0.0022	0.087	2.23	11.55	<10	141.5	0.87	0.34	0.24	0.21	34.9	15.2	37.2	2.70
9700W-13750N		0.34	0.0042	0.039	1.97	7.75	<10	108.0	0.51	0.22	0.21	0.18	23.8	10.7	31.9	1.25
9700W-13800N		0.40	0.0021	0.037	2.30	9.46	<10	113.0	0.60	0.24	0.17	0.16	25.8	11.3	30.6	1.43
9700W-13850N		0.38	0.0161	0.104	2.08	7.61	<10	126.0	0.90	0.26	0.39	0.18	46.9	13.5	30.3	2.72
9700W-13900N		0.40	0.0017	0.094	1.97	7.95	<10	130.5	0.82	0.42	0.29	0.21	42.4	13.2	32.0	1.97
9700W-13950N		0.32	0.0014	0.092	1.80	7.66	<10	144.5	0.68	0.38	0.30	0.25	43.8	11.8	30.2	1.34
9700W-14000N		0.50	0.0014	0.051	2.19	8.66	<10	96.1	0.54	0.33	0.17	0.17	22.4	12.4	33.5	1.32
9700W-14050N		0.34	0.0030	0.025	1.84	10.20	<10	74.1	0.57	0.19	0.24	0.21	27.0	11.4	32.1	1.02
9700W-14100N		0.42	0.0030	0.038	2.21	9.27	<10	146.5	0.67	0.17	0.25	0.13	34.2	12.9	33.6	1.16
9700W-14150N		0.32	0.0014	0.053	1.90	7.59	<10	97.6	0.56	0.29	0.18	0.13	26.7	10.5	32.2	1.37
9700W-14200N		0.42	0.0011	0.041	1.96	7.15	<10	109.0	0.49	0.15	0.27	0.09	26.9	10.4	30.8	1.03
9700W-14250N		0.38	0.0023	0.062	1.99	6.19	<10	118.0	0.59	0.18	0.34	0.13	35.9	9.2	34.8	1.73
9700W-14300N		0.44	0.0011	0.061	1.94	6.84	<10	126.5	0.50	0.18	0.37	0.16	31.2	9.7	37.2	1.30
9700W-14350N		0.26	0.0017	0.061	1.74	11.70	<10	98.9	0.53	0.15	0.32	0.19	23.6	11.4	31.4	1.30
9700W-14400N		0.40	0.0078	0.149	2.02	74.8	<10	162.0	1.25	0.37	0.32	0.35	57.7	12.4	35.7	3.68
9700W-14450N		0.26	0.0018	0.124	2.02	22.5	<10	170.5	0.89	0.80	0.32	0.26	40.9	12.9	39.2	2.63
9700W-14450N-B		0.26	0.0019	0.144	1.94	19.45	<10	169.0	0.73	0.69	0.34	0.28	42.9	12.5	37.1	2.31
9700W-14500N		0.44	0.0247	0.078	2.10	18.45	<10	157.5	1.07	0.39	0.27	0.17	48.6	12.3	33.7	2.73
9700W-14550N		0.32	0.0015	0.072	1.71	12.10	<10	172.5	0.75	0.20	0.39	0.31	38.6	12.3	31.0	1.82
9700W-14600N		0.34	0.0015	0.064	2.10	10.30	<10	84.8	0.70	0.18	0.25	0.24	37.7	9.6	31.1	1.30
9700W-14650N		0.46	0.0034	0.048	1.59	8.77	<10	156.5	0.78	0.43	0.30	0.14	45.3	11.6	25.1	2.43
9700W-14700N		0.18	0.0043	0.090	1.02	6.91	<10	98.4	0.26	0.26	0.16	0.21	16.10	5.7	18.4	1.30



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# CERTIFICATE OF ANALYSIS WH11112686

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
9700W-13000N		21.9	2.99	7.69	0.12	0.04	0.036	0.035	0.09	19.1	15.0	0.49	535	1.27	0.03	2.16
9700W-13050N		28.0	2.55	7.14	0.15	0.03	0.052	0.029	0.09	34.7	12.7	0.43	470	1.30	0.03	1.42
9700W-13100N		14.30	3.02	10.05	0.09	0.04	0.033	0.023	0.08	9.3	8.9	0.33	280	1.81	0.02	2.26
9700W-13150N		16.10	2.82	7.82	0.10	0.04	0.029	0.022	0.08	14.9	12.7	0.46	287	1.09	0.02	2.14
9700W-13200N		16.00	2.63	8.18	0.11	0.04	0.024	0.026	0.10	12.9	9.3	0.37	243	1.23	0.02	2.38
9700W-13200N-B		22.6	2.60	7.02	0.14	0.03	0.073	0.029	0.10	33.3	11.5	0.41	604	1.69	0.03	1.56
9700W-13250N		19.70	3.11	8.28	0.10	0.06	0.037	0.033	0.08	11.5	15.2	0.49	339	1.04	0.02	2.45
9700W-13300N		21.8	2.51	6.98	0.10	0.03	0.047	0.029	0.08	17.7	10.8	0.37	343	1.42	0.03	1.57
9700W-13350N		20.1	3.21	7.56	0.11	0.04	0.024	0.030	0.08	14.5	15.1	0.55	476	1.07	0.03	2.02
9700W-13400N		17.70	3.41	9.39	0.09	0.04	0.043	0.030	0.04	11.4	18.7	0.40	339	1.64	0.03	2.49
9700W-13450N		19.85	3.04	6.76	0.10	0.04	0.043	0.032	0.07	11.1	15.8	0.58	401	0.74	0.02	1.95
9700W-13500N		15.35	2.71	6.65	0.09	0.04	0.045	0.027	0.07	14.0	14.3	0.47	437	0.86	0.03	2.29
9700W-13550N		22.7	3.23	7.95	0.11	0.04	0.071	0.033	0.09	15.0	16.5	0.55	444	1.32	0.02	1.90
9700W-13600N		27.6	3.75	9.02	0.10	0.02	0.049	0.038	0.07	14.1	17.0	0.54	613	1.69	0.03	1.79
9700W-13650N		17.15	2.76	5.39	0.11	0.05	0.019	0.023	0.08	13.3	12.6	0.52	444	0.66	0.03	2.08
9700W-13700N		27.1	3.71	8.17	0.11	0.03	0.042	0.040	0.12	16.5	17.8	0.70	741	1.17	0.02	1.87
9700W-13750N		22.0	3.09	7.13	0.10	0.03	0.052	0.025	0.06	9.8	14.8	0.53	556	1.06	0.03	1.63
9700W-13800N		21.2	3.19	7.27	0.09	0.03	0.036	0.028	0.06	10.9	16.3	0.55	423	1.11	0.03	1.69
9700W-13850N		33.8	3.27	6.99	0.15	0.05	0.119	0.034	0.13	22.1	15.5	0.69	633	0.96	0.03	2.04
9700W-13900N		31.0	3.17	6.89	0.11	0.04	0.029	0.035	0.11	18.2	14.3	0.56	637	0.98	0.03	1.98
9700W-13950N		23.1	2.85	6.57	0.14	0.04	0.030	0.029	0.12	21.2	14.3	0.54	593	0.92	0.03	2.05
9700W-14000N		22.7	3.26	7.64	0.09	0.04	0.042	0.033	0.06	10.0	16.7	0.53	434	1.41	0.02	1.88
9700W-14050N		23.3	2.85	5.54	0.10	0.06	0.026	0.026	0.05	12.4	12.8	0.51	447	0.76	0.03	1.72
9700W-14100N		23.1	2.95	6.07	0.11	0.05	0.020	0.028	0.06	13.4	14.8	0.60	513	0.79	0.03	1.56
9700W-14150N		21.7	3.22	7.73	0.10	0.03	0.045	0.033	0.05	10.6	16.2	0.52	529	1.20	0.02	1.47
9700W-14200N		18.20	2.67	5.71	0.10	0.06	0.013	0.023	0.09	12.1	12.9	0.55	469	0.78	0.03	1.78
9700W-14250N		23.5	2.75	6.54	0.16	0.06	0.026	0.026	0.12	17.9	13.3	0.55	355	0.79	0.03	2.34
9700W-14300N		22.7	2.82	6.26	0.13	0.08	0.017	0.027	0.11	15.9	14.1	0.56	367	0.61	0.03	2.24
9700W-14350N		21.1	2.62	5.97	0.11	0.04	0.049	0.029	0.09	12.1	13.1	0.53	480	0.79	0.03	1.62
9700W-14400N		25.6	3.16	6.72	0.12	0.03	0.054	0.031	0.11	22.7	14.9	0.56	633	1.04	0.03	1.58
9700W-14450N		27.9	3.06	6.71	0.11	0.03	0.053	0.032	0.10	16.0	16.2	0.57	631	5.97	0.03	1.61
9700W-14450N-B		26.3	2.98	6.37	0.11	0.04	0.048	0.028	0.10	15.9	14.7	0.56	630	4.88	0.04	1.50
9700W-14500N		21.4	3.03	7.13	0.11	0.04	0.037	0.031	0.09	19.1	16.3	0.59	614	2.14	0.03	2.00
9700W-14550N		22.7	2.79	5.72	0.12	0.07	0.028	0.028	0.10	16.7	13.6	0.56	622	1.18	0.03	1.80
9700W-14600N		20.6	2.94	5.66	0.10	0.03	0.064	0.030	0.06	14.0	15.7	0.51	452	0.74	0.03	1.18
9700W-14650N		20.7	2.86	5.27	0.13	0.05	0.036	0.033	0.08	17.4	11.3	0.48	439	0.79	0.02	1.30
9700W-14700N		14.75	2.20	6.41	0.10	0.03	0.087	0.022	0.06	7.4	6.4	0.22	187	1.63	0.03	1.20



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Finalized Date: 12-JUL-2011  
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# CERTIFICATE OF ANALYSIS WH11112686

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
9700W-13000N		22.9	0.064	14.00	21.4	<0.001	0.01	0.605	5.0	0.4	1.1	20.4	<0.01	0.03	3.6
9700W-13050N		21.1	0.072	12.55	17.9	0.001	0.03	0.635	4.2	0.8	0.9	37.1	<0.01	0.03	1.2
9700W-13100N		14.7	0.044	11.60	20.3	0.001	0.01	0.566	2.9	<0.1	1.1	17.3	<0.01	0.04	1.4
9700W-13150N		17.5	0.049	11.15	20.2	<0.001	0.02	0.570	3.5	0.4	1.0	23.8	<0.01	0.04	2.1
9700W-13200N		16.5	0.039	9.01	27.7	0.001	0.01	0.650	3.6	0.2	1.2	18.1	<0.01	0.02	3.1
9700W-13200N-B		18.7	0.091	15.90	24.4	<0.001	0.07	0.675	3.2	0.9	0.8	34.7	<0.01	0.04	1.0
9700W-13250N		21.3	0.043	25.4	15.0	<0.001	0.02	0.638	3.9	0.2	1.0	20.8	<0.01	0.04	2.5
9700W-13300N		18.7	0.072	13.90	27.7	<0.001	0.05	0.725	2.8	0.4	1.0	29.9	<0.01	0.04	0.8
9700W-13350N		24.0	0.063	12.20	21.2	0.001	0.02	0.769	3.7	0.4	1.0	22.6	<0.01	0.03	2.1
9700W-13400N		21.2	0.037	14.25	13.7	<0.001	0.01	0.777	3.6	0.2	1.2	17.3	0.01	0.04	2.5
9700W-13450N		26.2	0.048	11.15	11.9	<0.001	0.03	0.800	3.3	0.5	0.9	16.8	0.01	0.03	1.3
9700W-13500N		19.5	0.054	15.85	15.6	<0.001	0.03	1.340	3.3	0.4	1.3	27.2	<0.01	0.03	2.7
9700W-13550N		24.9	0.062	18.65	21.5	0.001	0.03	0.830	3.8	0.6	1.2	21.0	<0.01	0.05	2.0
9700W-13600N		26.1	0.083	13.05	19.4	<0.001	0.05	0.587	3.0	0.4	1.4	16.7	<0.01	0.04	0.6
9700W-13650N		22.7	0.041	7.64	15.4	0.001	<0.01	1.385	3.5	0.3	1.2	15.9	<0.01	0.01	3.7
9700W-13700N		30.9	0.065	12.40	23.8	0.001	0.03	0.728	5.2	0.3	1.5	19.0	<0.01	0.05	2.4
9700W-13750N		24.2	0.062	8.26	12.5	<0.001	0.02	0.571	3.0	0.1	1.1	16.2	<0.01	0.04	1.1
9700W-13800N		24.8	0.041	8.61	12.0	<0.001	0.02	0.565	3.4	0.2	1.1	16.3	0.01	0.03	1.4
9700W-13850N		27.9	0.115	9.18	24.8	0.001	<0.01	0.475	5.8	0.6	1.9	21.6	<0.01	0.03	5.2
9700W-13900N		27.3	0.088	11.70	23.2	<0.001	0.02	0.545	4.8	0.4	1.5	19.5	<0.01	0.02	4.1
9700W-13950N		25.6	0.079	7.47	22.2	0.001	<0.01	0.462	5.3	0.8	1.4	22.0	<0.01	0.03	4.7
9700W-14000N		28.8	0.041	8.37	12.8	0.001	0.02	0.641	3.7	0.1	1.1	15.0	0.01	0.04	1.5
9700W-14050N		26.1	0.046	7.25	8.6	0.001	<0.01	0.502	3.8	0.7	0.8	17.1	0.01	0.02	3.5
9700W-14100N		26.2	0.046	8.15	10.3	0.001	0.01	0.510	4.5	0.3	0.9	20.7	0.01	0.01	2.5
9700W-14150N		23.9	0.050	9.19	10.5	<0.001	0.03	0.539	3.3	0.3	1.5	17.3	<0.01	0.03	1.1
9700W-14200N		22.4	0.065	6.34	15.1	<0.001	<0.01	0.414	3.9	0.1	0.9	19.4	0.01	0.03	2.8
9700W-14250N		23.5	0.078	7.18	23.2	0.001	<0.01	0.363	5.5	0.5	1.3	24.8	<0.01	0.02	3.9
9700W-14300N		24.7	0.083	7.67	21.0	<0.001	<0.01	0.352	5.7	0.3	1.3	25.5	<0.01	0.01	4.2
9700W-14350N		25.7	0.073	7.63	17.2	0.001	0.01	0.749	3.7	0.3	1.2	22.1	<0.01	0.03	1.6
9700W-14400N		33.1	0.084	16.20	21.4	0.001	0.01	1.795	5.1	0.4	1.1	24.6	<0.01	0.03	5.1
9700W-14450N		35.3	0.093	11.00	21.3	<0.001	0.02	1.085	4.3	0.5	1.1	27.4	<0.01	0.03	3.5
9700W-14450N-B		31.5	0.095	9.71	19.9	<0.001	0.01	0.973	4.3	0.5	1.0	27.0	<0.01	0.04	3.5
9700W-14500N		29.5	0.079	11.10	20.9	<0.001	0.01	0.820	4.6	0.4	1.3	25.1	<0.01	0.02	4.1
9700W-14550N		27.0	0.095	8.61	21.1	<0.001	<0.01	0.611	4.3	0.3	1.0	29.3	<0.01	0.01	5.5
9700W-14600N		25.0	0.075	10.25	10.6	<0.001	0.03	0.573	3.0	0.5	0.7	16.6	<0.01	0.02	1.7
9700W-14650N		23.8	0.083	10.80	20.3	0.001	0.02	0.600	4.0	0.8	1.1	17.0	<0.01	0.10	6.6
9700W-14700N		12.5	0.047	7.39	18.1	0.001	0.04	0.719	2.0	0.5	0.8	15.5	<0.01	0.06	1.0



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**CERTIFICATE OF ANALYSIS WH11112686**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
9700W-13000N		0.17	2.71	66	0.960	8.93	58.8	1.7
9700W-13050N		0.15	5.44	56	0.292	17.75	51.4	1.2
9700W-13100N		0.13	0.70	92	1.105	2.98	51.2	1.5
9700W-13150N		0.13	1.41	73	0.357	6.31	53.6	1.5
9700W-13200N		0.14	0.87	69	0.297	4.72	42.2	1.4
9700W-13200N-B		0.15	4.44	56	0.871	12.60	52.9	1.3
9700W-13250N		0.12	0.96	76	0.256	4.21	63.3	2.0
9700W-13300N		0.17	3.02	57	0.308	8.67	45.5	1.2
9700W-13350N		0.14	1.17	71	0.521	5.67	67.2	1.5
9700W-13400N		0.14	1.32	80	0.338	3.75	45.1	2.2
9700W-13450N		0.12	0.94	68	0.395	4.04	66.2	1.5
9700W-13500N		0.14	1.36	63	0.620	5.37	53.9	1.6
9700W-13550N		0.15	2.51	72	1.875	5.85	57.7	1.6
9700W-13600N		0.18	4.55	83	0.433	5.26	63.2	1.2
9700W-13650N		0.15	1.42	65	0.365	4.49	49.2	1.8
9700W-13700N		0.24	3.03	79	0.645	7.12	72.5	1.5
9700W-13750N		0.14	1.01	75	0.290	4.26	69.6	1.2
9700W-13800N		0.15	0.93	72	0.387	4.20	62.4	1.0
9700W-13850N		0.24	3.91	74	3.11	11.90	69.9	2.1
9700W-13900N		0.21	2.79	68	0.692	10.00	74.4	1.8
9700W-13950N		0.17	2.82	63	1.525	11.80	61.4	1.8
9700W-14000N		0.13	0.81	75	4.04	4.00	55.9	1.5
9700W-14050N		0.09	3.43	73	0.343	7.03	56.0	2.4
9700W-14100N		0.12	1.54	68	0.233	6.65	54.0	2.0
9700W-14150N		0.14	0.95	79	1.120	4.34	70.6	1.3
9700W-14200N		0.14	1.21	63	0.323	6.08	50.9	2.1
9700W-14250N		0.20	3.11	60	0.707	9.99	56.8	2.6
9700W-14300N		0.18	2.19	65	0.300	8.79	62.2	3.9
9700W-14350N		0.15	1.20	63	0.250	6.39	59.1	1.6
9700W-14400N		0.24	3.80	61	1.555	11.20	80.2	1.4
9700W-14450N		0.23	3.42	62	8.00	8.79	73.1	1.4
9700W-14450N-B		0.21	3.15	63	8.72	9.06	68.6	1.4
9700W-14500N		0.23	2.57	60	11.40	8.82	62.3	1.5
9700W-14550N		0.20	3.06	63	7.51	9.21	69.5	2.8
9700W-14600N		0.13	1.67	64	0.750	6.66	56.2	1.2
9700W-14650N		0.17	3.35	55	4.26	9.98	64.9	1.9
9700W-14700N		0.11	1.06	56	1.035	2.85	36.6	1.1





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112686**

Project: Canadian Creek

P.O. No.:

This report is for 37 Soil samples submitted to our lab in Whitehorse, YT, Canada on 20-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112686**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5	ME-MS41L Cs ppm 0.05
9700W-13000N		0.28	0.0020	0.110	2.11	10.40	<10	158.5	0.62	0.32	0.26	0.18	34.3	11.3	31.1	1.86
9700W-13050N		0.24	0.0013	0.265	1.93	9.29	<10	190.5	0.65	0.27	0.51	0.16	47.1	9.4	28.3	1.60
9700W-13100N		0.18	0.0020	0.089	1.27	10.60	<10	89.9	0.29	0.29	0.19	0.33	19.40	6.2	25.3	1.15
9700W-13150N		0.34	0.0020	0.056	1.43	9.23	<10	134.0	0.35	0.26	0.31	0.20	25.2	6.7	27.7	1.36
9700W-13200N		0.24	0.0013	0.109	1.23	8.25	<10	81.9	0.31	0.22	0.21	0.42	26.5	6.7	26.5	1.80
9700W-13200N-B		0.20	0.0019	0.230	1.82	8.63	<10	154.5	0.64	0.34	0.45	0.49	46.9	14.0	28.9	1.71
9700W-13250N		0.30	0.0033	0.079	1.74	9.71	<10	125.5	0.45	0.20	0.23	0.27	25.5	8.4	32.3	1.31
9700W-13300N		0.20	0.0034	0.174	1.64	8.86	<10	137.5	0.74	0.23	0.34	0.14	29.2	7.1	27.8	1.74
9700W-13350N		0.38	0.0016	0.090	1.67	10.55	<10	119.0	0.52	0.18	0.28	0.26	31.3	9.8	33.7	2.11
9700W-13400N		0.40	0.0039	0.085	2.02	12.85	<10	121.5	0.60	0.22	0.17	0.35	24.2	9.9	31.4	1.38
9700W-13450N		0.30	0.0452	0.061	2.13	10.15	<10	115.0	0.60	0.15	0.19	0.27	29.1	10.4	36.4	1.30
9700W-13500N		0.34	0.0106	0.078	1.54	11.85	<10	150.0	0.61	0.21	0.31	0.37	31.0	10.2	27.5	1.50
9700W-13550N		0.40	0.0021	0.162	2.02	21.7	<10	139.0	0.74	0.26	0.25	0.23	32.5	11.5	33.6	2.01
9700W-13600N		0.32	0.0022	0.046	2.46	11.75	<10	140.5	0.85	0.34	0.15	0.18	26.4	11.5	38.9	2.46
9700W-13650N		0.34	0.0026	0.045	1.59	36.7	<10	103.5	0.53	0.22	0.21	0.12	26.9	10.4	30.2	1.50
9700W-13700N		0.30	0.0022	0.087	2.23	11.55	<10	141.5	0.87	0.34	0.24	0.21	34.9	15.2	37.2	2.70
9700W-13750N		0.34	0.0042	0.039	1.97	7.75	<10	108.0	0.51	0.22	0.21	0.18	23.8	10.7	31.9	1.25
9700W-13800N		0.40	0.0021	0.037	2.30	9.46	<10	113.0	0.60	0.24	0.17	0.16	25.8	11.3	30.6	1.43
9700W-13850N		0.38	0.0161	0.104	2.08	7.61	<10	126.0	0.90	0.26	0.39	0.18	46.9	13.5	30.3	2.72
9700W-13900N		0.40	0.0017	0.094	1.97	7.95	<10	130.5	0.82	0.42	0.29	0.21	42.4	13.2	32.0	1.97
9700W-13950N		0.32	0.0014	0.092	1.80	7.66	<10	144.5	0.68	0.38	0.30	0.25	43.8	11.8	30.2	1.34
9700W-14000N		0.50	0.0014	0.051	2.19	8.66	<10	96.1	0.54	0.33	0.17	0.17	22.4	12.4	33.5	1.32
9700W-14050N		0.34	0.0030	0.025	1.84	10.20	<10	74.1	0.57	0.19	0.24	0.21	27.0	11.4	32.1	1.02
9700W-14100N		0.42	0.0030	0.038	2.21	9.27	<10	146.5	0.67	0.17	0.25	0.13	34.2	12.9	33.6	1.16
9700W-14150N		0.32	0.0014	0.053	1.90	7.59	<10	97.6	0.56	0.29	0.18	0.13	26.7	10.5	32.2	1.37
9700W-14200N		0.42	0.0011	0.041	1.96	7.15	<10	109.0	0.49	0.15	0.27	0.09	26.9	10.4	30.8	1.03
9700W-14250N		0.38	0.0023	0.062	1.99	6.19	<10	118.0	0.59	0.18	0.34	0.13	35.9	9.2	34.8	1.73
9700W-14300N		0.44	0.0011	0.061	1.94	6.84	<10	126.5	0.50	0.18	0.37	0.16	31.2	9.7	37.2	1.30
9700W-14350N		0.26	0.0017	0.061	1.74	11.70	<10	98.9	0.53	0.15	0.32	0.19	23.6	11.4	31.4	1.30
9700W-14400N		0.40	0.0078	0.149	2.02	74.8	<10	162.0	1.25	0.37	0.32	0.35	57.7	12.4	35.7	3.68
9700W-14450N		0.26	0.0018	0.124	2.02	22.5	<10	170.5	0.89	0.80	0.32	0.26	40.9	12.9	39.2	2.63
9700W-14450N-B		0.26	0.0019	0.144	1.94	19.45	<10	169.0	0.73	0.69	0.34	0.28	42.9	12.5	37.1	2.31
9700W-14500N		0.44	0.0247	0.078	2.10	18.45	<10	157.5	1.07	0.39	0.27	0.17	48.6	12.3	33.7	2.73
9700W-14550N		0.32	0.0015	0.072	1.71	12.10	<10	172.5	0.75	0.20	0.39	0.31	38.6	12.3	31.0	1.82
9700W-14600N		0.34	0.0015	0.064	2.10	10.30	<10	84.8	0.70	0.18	0.25	0.24	37.7	9.6	31.1	1.30
9700W-14650N		0.46	0.0034	0.048	1.59	8.77	<10	156.5	0.78	0.43	0.30	0.14	45.3	11.6	25.1	2.43
9700W-14700N		0.18	0.0043	0.090	1.02	6.91	<10	98.4	0.26	0.26	0.16	0.21	16.10	5.7	18.4	1.30

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*



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**CERTIFICATE OF ANALYSIS WH11112686**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
9700W-13000N		21.9	2.99	7.69	0.12	0.04	0.036	0.035	0.09	19.1	15.0	0.49	535	1.27	0.03	2.16
9700W-13050N		28.0	2.55	7.14	0.15	0.03	0.052	0.029	0.09	34.7	12.7	0.43	470	1.30	0.03	1.42
9700W-13100N		14.30	3.02	10.05	0.09	0.04	0.033	0.023	0.08	9.3	8.9	0.33	280	1.81	0.02	2.26
9700W-13150N		16.10	2.82	7.82	0.10	0.04	0.029	0.022	0.08	14.9	12.7	0.46	287	1.09	0.02	2.14
9700W-13200N		16.00	2.63	8.18	0.11	0.04	0.024	0.026	0.10	12.9	9.3	0.37	243	1.23	0.02	2.38
9700W-13200N-B		22.6	2.60	7.02	0.14	0.03	0.073	0.029	0.10	33.3	11.5	0.41	604	1.69	0.03	1.56
9700W-13250N		19.70	3.11	8.28	0.10	0.06	0.037	0.033	0.08	11.5	15.2	0.49	339	1.04	0.02	2.45
9700W-13300N		21.8	2.51	6.98	0.10	0.03	0.047	0.029	0.08	17.7	10.8	0.37	343	1.42	0.03	1.57
9700W-13350N		20.1	3.21	7.56	0.11	0.04	0.024	0.030	0.08	14.5	15.1	0.55	476	1.07	0.03	2.02
9700W-13400N		17.70	3.41	9.39	0.09	0.04	0.043	0.030	0.04	11.4	18.7	0.40	339	1.64	0.03	2.49
9700W-13450N		19.85	3.04	6.76	0.10	0.04	0.043	0.032	0.07	11.1	15.8	0.58	401	0.74	0.02	1.95
9700W-13500N		15.35	2.71	6.65	0.09	0.04	0.045	0.027	0.07	14.0	14.3	0.47	437	0.86	0.03	2.29
9700W-13550N		22.7	3.23	7.95	0.11	0.04	0.071	0.033	0.09	15.0	16.5	0.55	444	1.32	0.02	1.90
9700W-13600N		27.6	3.75	9.02	0.10	0.02	0.049	0.038	0.07	14.1	17.0	0.54	613	1.69	0.03	1.79
9700W-13650N		17.15	2.76	5.39	0.11	0.05	0.019	0.023	0.08	13.3	12.6	0.52	444	0.66	0.03	2.08
9700W-13700N		27.1	3.71	8.17	0.11	0.03	0.042	0.040	0.12	16.5	17.8	0.70	741	1.17	0.02	1.87
9700W-13750N		22.0	3.09	7.13	0.10	0.03	0.052	0.025	0.06	9.8	14.8	0.53	556	1.06	0.03	1.63
9700W-13800N		21.2	3.19	7.27	0.09	0.03	0.036	0.028	0.06	10.9	16.3	0.55	423	1.11	0.03	1.69
9700W-13850N		33.8	3.27	6.99	0.15	0.05	0.119	0.034	0.13	22.1	15.5	0.69	633	0.96	0.03	2.04
9700W-13900N		31.0	3.17	6.89	0.11	0.04	0.029	0.035	0.11	18.2	14.3	0.56	637	0.98	0.03	1.98
9700W-13950N		23.1	2.85	6.57	0.14	0.04	0.030	0.029	0.12	21.2	14.3	0.54	593	0.92	0.03	2.05
9700W-14000N		22.7	3.26	7.64	0.09	0.04	0.042	0.033	0.06	10.0	16.7	0.53	434	1.41	0.02	1.88
9700W-14050N		23.3	2.85	5.54	0.10	0.06	0.026	0.026	0.05	12.4	12.8	0.51	447	0.76	0.03	1.72
9700W-14100N		23.1	2.95	6.07	0.11	0.05	0.020	0.028	0.06	13.4	14.8	0.60	513	0.79	0.03	1.56
9700W-14150N		21.7	3.22	7.73	0.10	0.03	0.045	0.033	0.05	10.6	16.2	0.52	529	1.20	0.02	1.47
9700W-14200N		18.20	2.67	5.71	0.10	0.06	0.013	0.023	0.09	12.1	12.9	0.55	469	0.78	0.03	1.78
9700W-14250N		23.5	2.75	6.54	0.16	0.06	0.026	0.026	0.12	17.9	13.3	0.55	355	0.79	0.03	2.34
9700W-14300N		22.7	2.82	6.26	0.13	0.08	0.017	0.027	0.11	15.9	14.1	0.56	367	0.61	0.03	2.24
9700W-14350N		21.1	2.62	5.97	0.11	0.04	0.049	0.029	0.09	12.1	13.1	0.53	480	0.79	0.03	1.62
9700W-14400N		25.6	3.16	6.72	0.12	0.03	0.054	0.031	0.11	22.7	14.9	0.56	633	1.04	0.03	1.58
9700W-14450N		27.9	3.06	6.71	0.11	0.03	0.053	0.032	0.10	16.0	16.2	0.57	631	5.97	0.03	1.61
9700W-14450N-B		26.3	2.98	6.37	0.11	0.04	0.048	0.028	0.10	15.9	14.7	0.56	630	4.88	0.04	1.50
9700W-14500N		21.4	3.03	7.13	0.11	0.04	0.037	0.031	0.09	19.1	16.3	0.59	614	2.14	0.03	2.00
9700W-14550N		22.7	2.79	5.72	0.12	0.07	0.028	0.028	0.10	16.7	13.6	0.56	622	1.18	0.03	1.80
9700W-14600N		20.6	2.94	5.66	0.10	0.03	0.064	0.030	0.06	14.0	15.7	0.51	452	0.74	0.03	1.18
9700W-14650N		20.7	2.86	5.27	0.13	0.05	0.036	0.033	0.08	17.4	11.3	0.48	439	0.79	0.02	1.30
9700W-14700N		14.75	2.20	6.41	0.10	0.03	0.087	0.022	0.06	7.4	6.4	0.22	187	1.63	0.03	1.20

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Plus Appendix Pages  
Finalized Date: 12-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112686**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001
9700W-13000N		22.9	0.064	14.00	21.4	<0.001	0.01	0.605	5.0	0.4	1.1	20.4	<0.01	0.03	3.6	0.124
9700W-13050N		21.1	0.072	12.55	17.9	0.001	0.03	0.635	4.2	0.8	0.9	37.1	<0.01	0.03	1.2	0.094
9700W-13100N		14.7	0.044	11.60	20.3	0.001	0.01	0.566	2.9	<0.1	1.1	17.3	<0.01	0.04	1.4	0.156
9700W-13150N		17.5	0.049	11.15	20.2	<0.001	0.02	0.570	3.5	0.4	1.0	23.8	<0.01	0.04	2.1	0.129
9700W-13200N		16.5	0.039	9.01	27.7	0.001	0.01	0.650	3.6	0.2	1.2	18.1	<0.01	0.02	3.1	0.146
9700W-13200N-B		18.7	0.091	15.90	24.4	<0.001	0.07	0.675	3.2	0.9	0.8	34.7	<0.01	0.04	1.0	0.084
9700W-13250N		21.3	0.043	25.4	15.0	<0.001	0.02	0.638	3.9	0.2	1.0	20.8	<0.01	0.04	2.5	0.140
9700W-13300N		18.7	0.072	13.90	27.7	<0.001	0.05	0.725	2.8	0.4	1.0	29.9	<0.01	0.04	0.8	0.089
9700W-13350N		24.0	0.063	12.20	21.2	0.001	0.02	0.769	3.7	0.4	1.0	22.6	<0.01	0.03	2.1	0.131
9700W-13400N		21.2	0.037	14.25	13.7	<0.001	0.01	0.777	3.6	0.2	1.2	17.3	0.01	0.04	2.5	0.124
9700W-13450N		26.2	0.048	11.15	11.9	<0.001	0.03	0.800	3.3	0.5	0.9	16.8	0.01	0.03	1.3	0.113
9700W-13500N		19.5	0.054	15.85	15.6	<0.001	0.03	1.340	3.3	0.4	1.3	27.2	<0.01	0.03	2.7	0.120
9700W-13550N		24.9	0.062	18.65	21.5	0.001	0.03	0.830	3.8	0.6	1.2	21.0	<0.01	0.05	2.0	0.111
9700W-13600N		26.1	0.083	13.05	19.4	<0.001	0.05	0.587	3.0	0.4	1.4	16.7	<0.01	0.04	0.6	0.108
9700W-13650N		22.7	0.041	7.64	15.4	0.001	<0.01	1.385	3.5	0.3	1.2	15.9	<0.01	0.01	3.7	0.127
9700W-13700N		30.9	0.065	12.40	23.8	0.001	0.03	0.728	5.2	0.3	1.5	19.0	<0.01	0.05	2.4	0.118
9700W-13750N		24.2	0.062	8.26	12.5	<0.001	0.02	0.571	3.0	0.1	1.1	16.2	<0.01	0.04	1.1	0.122
9700W-13800N		24.8	0.041	8.61	12.0	<0.001	0.02	0.565	3.4	0.2	1.1	16.3	0.01	0.03	1.4	0.123
9700W-13850N		27.9	0.115	9.18	24.8	0.001	<0.01	0.475	5.8	0.6	1.9	21.6	<0.01	0.03	5.2	0.155
9700W-13900N		27.3	0.088	11.70	23.2	<0.001	0.02	0.545	4.8	0.4	1.5	19.5	<0.01	0.02	4.1	0.129
9700W-13950N		25.6	0.079	7.47	22.2	0.001	<0.01	0.462	5.3	0.8	1.4	22.0	<0.01	0.03	4.7	0.128
9700W-14000N		28.8	0.041	8.37	12.8	0.001	0.02	0.641	3.7	0.1	1.1	15.0	0.01	0.04	1.5	0.126
9700W-14050N		26.1	0.046	7.25	8.6	0.001	<0.01	0.502	3.8	0.7	0.8	17.1	0.01	0.02	3.5	0.124
9700W-14100N		26.2	0.046	8.15	10.3	0.001	0.01	0.510	4.5	0.3	0.9	20.7	0.01	0.01	2.5	0.114
9700W-14150N		23.9	0.050	9.19	10.5	<0.001	0.03	0.539	3.3	0.3	1.5	17.3	<0.01	0.03	1.1	0.120
9700W-14200N		22.4	0.065	6.34	15.1	<0.001	<0.01	0.414	3.9	0.1	0.9	19.4	0.01	0.03	2.8	0.126
9700W-14250N		23.5	0.078	7.18	23.2	0.001	<0.01	0.363	5.5	0.5	1.3	24.8	<0.01	0.02	3.9	0.143
9700W-14300N		24.7	0.083	7.67	21.0	<0.001	<0.01	0.352	5.7	0.3	1.3	25.5	<0.01	0.01	4.2	0.159
9700W-14350N		25.7	0.073	7.63	17.2	0.001	0.01	0.749	3.7	0.3	1.2	22.1	<0.01	0.03	1.6	0.122
9700W-14400N		33.1	0.084	16.20	21.4	0.001	0.01	1.795	5.1	0.4	1.1	24.6	<0.01	0.03	5.1	0.111
9700W-14450N		35.3	0.093	11.00	21.3	<0.001	0.02	1.085	4.3	0.5	1.1	27.4	<0.01	0.03	3.5	0.112
9700W-14450N-B		31.5	0.095	9.71	19.9	<0.001	0.01	0.973	4.3	0.5	1.0	27.0	<0.01	0.04	3.5	0.114
9700W-14500N		29.5	0.079	11.10	20.9	<0.001	0.01	0.820	4.6	0.4	1.3	25.1	<0.01	0.02	4.1	0.111
9700W-14550N		27.0	0.095	8.61	21.1	<0.001	<0.01	0.611	4.3	0.3	1.0	29.3	<0.01	0.01	5.5	0.129
9700W-14600N		25.0	0.075	10.25	10.6	<0.001	0.03	0.573	3.0	0.5	0.7	16.6	<0.01	0.02	1.7	0.102
9700W-14650N		23.8	0.083	10.80	20.3	0.001	0.02	0.600	4.0	0.8	1.1	17.0	<0.01	0.10	6.6	0.101
9700W-14700N		12.5	0.047	7.39	18.1	0.001	0.04	0.719	2.0	0.5	0.8	15.5	<0.01	0.06	1.0	0.089

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Finalized Date: 12-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112686**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
9700W-13000N		0.17	2.71	66	0.960	8.93	58.8	1.7
9700W-13050N		0.15	5.44	56	0.292	17.75	51.4	1.2
9700W-13100N		0.13	0.70	92	1.105	2.98	51.2	1.5
9700W-13150N		0.13	1.41	73	0.357	6.31	53.6	1.5
9700W-13200N		0.14	0.87	69	0.297	4.72	42.2	1.4
9700W-13200N-B		0.15	4.44	56	0.871	12.60	52.9	1.3
9700W-13250N		0.12	0.96	76	0.256	4.21	63.3	2.0
9700W-13300N		0.17	3.02	57	0.308	8.67	45.5	1.2
9700W-13350N		0.14	1.17	71	0.521	5.67	67.2	1.5
9700W-13400N		0.14	1.32	80	0.338	3.75	45.1	2.2
9700W-13450N		0.12	0.94	68	0.395	4.04	66.2	1.5
9700W-13500N		0.14	1.36	63	0.620	5.37	53.9	1.6
9700W-13550N		0.15	2.51	72	1.875	5.85	57.7	1.6
9700W-13600N		0.18	4.55	83	0.433	5.26	63.2	1.2
9700W-13650N		0.15	1.42	65	0.365	4.49	49.2	1.8
9700W-13700N		0.24	3.03	79	0.645	7.12	72.5	1.5
9700W-13750N		0.14	1.01	75	0.290	4.26	69.6	1.2
9700W-13800N		0.15	0.93	72	0.387	4.20	62.4	1.0
9700W-13850N		0.24	3.91	74	3.11	11.90	69.9	2.1
9700W-13900N		0.21	2.79	68	0.692	10.00	74.4	1.8
9700W-13950N		0.17	2.82	63	1.525	11.80	61.4	1.8
9700W-14000N		0.13	0.81	75	4.04	4.00	55.9	1.5
9700W-14050N		0.09	3.43	73	0.343	7.03	56.0	2.4
9700W-14100N		0.12	1.54	68	0.233	6.65	54.0	2.0
9700W-14150N		0.14	0.95	79	1.120	4.34	70.6	1.3
9700W-14200N		0.14	1.21	63	0.323	6.08	50.9	2.1
9700W-14250N		0.20	3.11	60	0.707	9.99	56.8	2.6
9700W-14300N		0.18	2.19	65	0.300	8.79	62.2	3.9
9700W-14350N		0.15	1.20	63	0.250	6.39	59.1	1.6
9700W-14400N		0.24	3.80	61	1.555	11.20	80.2	1.4
9700W-14450N		0.23	3.42	62	8.00	8.79	73.1	1.4
9700W-14450N-B		0.21	3.15	63	8.72	9.06	68.6	1.4
9700W-14500N		0.23	2.57	60	11.40	8.82	62.3	1.5
9700W-14550N		0.20	3.06	63	7.51	9.21	69.5	2.8
9700W-14600N		0.13	1.67	64	0.750	6.66	56.2	1.2
9700W-14650N		0.17	3.35	55	4.26	9.98	64.9	1.9
9700W-14700N		0.11	1.06	56	1.035	2.85	36.6	1.1

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112686**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112687**

Project:  
P.O. No.:  
This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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# CERTIFICATE OF ANALYSIS WH11112687

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
9300W-13000N		0.16	0.0005	0.138	1.95	8.39	<10	133.5	0.50	0.24	0.32	0.49	21.7	9.8	31.1	1.50
9300W-13050N		0.28	0.0012	0.079	2.08	10.60	<10	109.0	0.62	0.19	0.19	0.23	29.1	10.5	28.2	1.35
9300W-13100N		0.18	0.0030	0.164	2.27	14.90	<10	188.5	0.66	0.29	0.22	0.30	37.8	17.1	31.2	1.60
9300W-13150N		0.38	0.0033	0.060	1.81	15.10	<10	151.0	0.51	0.21	0.28	0.17	30.3	10.0	29.5	1.23
9300W-13200N		0.22	0.0012	0.051	1.45	17.20	<10	96.4	0.42	0.23	0.22	0.42	28.1	13.1	25.1	1.29
9300W-13250N		0.24	0.0028	0.091	2.40	21.1	<10	151.5	0.56	0.32	0.16	0.22	23.6	10.8	33.7	2.17
9300W-13300N		0.24	0.0043	0.029	1.83	9.66	<10	128.0	0.47	0.15	0.26	0.23	36.3	9.3	29.4	1.19
9300W-13350N		0.30	0.0041	0.135	1.37	6.39	<10	74.3	0.29	0.19	0.14	0.17	19.80	5.5	23.5	1.28
9300W-13400N		0.24	0.0042	0.083	1.63	5.87	<10	93.9	0.51	0.17	0.25	0.25	28.3	8.5	25.9	1.23
9300W-13450N		0.30	0.0040	0.087	1.67	6.70	<10	148.5	0.51	0.20	0.34	0.11	29.3	9.9	29.6	1.49
9300W-13500N		0.24	0.0035	0.096	1.54	7.08	<10	94.0	0.58	0.22	0.24	0.22	28.8	8.7	26.1	1.22
9300W-13550N		0.30	0.0009	0.091	1.69	6.02	<10	145.5	0.63	0.26	0.32	0.19	40.4	10.2	26.8	2.73
9300W-13550B		0.22	0.0012	0.078	1.70	5.95	<10	145.0	0.61	0.28	0.33	0.19	40.1	10.4	27.2	2.80
9300W-13600N		0.20	0.0013	0.187	2.26	8.98	<10	188.5	0.83	0.36	0.23	0.30	45.2	13.1	31.6	2.32
9300W-13650N		0.20	0.0007	0.140	1.22	7.15	<10	103.0	0.31	0.29	0.18	0.41	16.70	8.3	23.9	1.33
9300W-13750N		0.32	0.0065	0.053	2.02	8.61	<10	132.5	0.53	0.21	0.21	0.15	23.8	10.6	34.4	1.44
9300W-13800N		0.26	0.0013	0.053	1.86	6.10	<10	116.0	0.50	0.19	0.28	0.19	34.2	10.0	28.2	1.21
9300W-13850N		0.32	0.0015	0.063	1.85	5.86	<10	134.0	0.62	0.26	0.31	0.46	42.5	10.4	30.5	1.64
9300W-13900N		0.30	0.0205	0.080	2.17	7.62	<10	143.0	0.78	0.20	0.27	0.21	49.3	10.9	31.8	1.88
9300W-13950N		0.26	0.0007	0.046	1.56	5.22	<10	162.0	0.55	0.12	0.38	0.20	36.9	9.5	28.2	1.90
9300W-14000N		0.30	0.0024	0.097	2.02	7.59	<10	148.0	0.67	0.18	0.32	0.34	40.0	11.2	32.6	1.87
9300W-14050N		0.34	0.0162	0.099	2.01	8.32	<10	192.5	0.61	0.25	0.36	0.34	46.5	11.4	32.9	1.33
9300W-14100N		0.30	0.0030	0.084	1.46	7.68	<10	143.5	0.46	0.15	0.34	0.65	42.5	9.5	25.8	1.20
9300W-14200N		0.22	0.107	0.070	1.69	17.35	<10	125.5	0.67	0.23	0.27	0.24	40.9	10.7	28.3	2.01
9300W-14250N		0.20	0.0026	0.136	1.98	20.2	<10	138.5	0.98	0.37	0.35	0.17	44.8	10.3	31.2	2.82
9300W-14300N		0.30	0.0009	0.044	1.73	7.95	<10	101.5	0.63	0.18	0.31	0.25	31.6	9.6	30.5	2.05
9300W-14350N		0.36	0.0015	0.087	2.04	8.16	<10	133.5	0.81	0.25	0.27	0.24	49.3	9.8	31.8	2.25
9300W-14400N		0.40	0.0006	0.048	1.58	7.02	<10	122.0	0.53	0.18	0.31	0.22	45.8	9.6	29.9	1.44
9300W-14450N		0.24	0.0018	0.072	2.37	17.85	<10	177.0	0.90	0.31	0.25	0.28	41.4	12.4	34.0	2.42
9300W-14500N		0.14	0.0008	0.090	1.81	12.00	<10	124.0	0.33	0.38	0.20	0.55	21.8	8.3	31.3	2.21
9300W-14550N		0.24	0.0024	0.125	2.05	11.70	<10	221	0.71	0.34	0.44	0.26	44.9	12.4	30.9	2.56
9300W-14600N		0.14	0.0027	0.202	2.29	14.50	<10	289	0.78	0.33	0.69	0.67	51.6	13.2	31.6	3.11
9300W-14650N		0.24	0.0009	0.066	2.00	11.90	<10	215	0.51	0.18	0.35	0.19	36.1	11.6	28.8	2.50
9300W-14650B		0.26	0.0097	0.068	1.99	11.60	<10	212	0.55	0.21	0.35	0.19	35.6	11.7	28.5	2.51
9300W-14700N		0.18	0.0026	0.112	2.20	15.40	<10	315	0.54	0.21	0.54	0.33	37.2	11.9	29.9	3.45



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# CERTIFICATE OF ANALYSIS WH11112687

Sample Description	Method Analyte Units LOR	ME-MS41L Cu ppm 0.01	ME-MS41L Fe % 0.01	ME-MS41L Ga ppm 0.05	ME-MS41L Ge ppm 0.05	ME-MS41L Hf ppm 0.02	ME-MS41L Hg ppm 0.005	ME-MS41L In ppm 0.005	ME-MS41L K % 0.01	ME-MS41L La ppm 0.2	ME-MS41L Li ppm 0.1	ME-MS41L Mg % 0.01	ME-MS41L Mn ppm 1	ME-MS41L Mo ppm 0.01	ME-MS41L Na % 0.01	ME-MS41L Nb ppm 0.05
9300W-13000N		14.55	2.79	7.99	0.06	0.02	0.043	0.027	0.06	11.9	12.8	0.52	511	1.39	0.03	1.47
9300W-13050N		15.35	2.65	6.52	0.05	0.04	0.048	0.028	0.08	14.4	13.6	0.45	490	1.06	0.02	1.96
9300W-13100N		21.0	2.95	7.94	0.06	0.03	0.057	0.035	0.07	20.6	13.0	0.45	767	1.71	0.03	1.62
9300W-13150N		18.70	2.71	6.37	0.06	0.03	0.025	0.026	0.08	13.9	12.3	0.51	416	0.98	0.02	1.62
9300W-13200N		15.60	2.66	6.50	0.06	0.02	0.026	0.029	0.10	12.2	10.7	0.45	1220	0.85	0.03	1.93
9300W-13250N		18.45	3.39	7.94	<0.05	0.03	0.074	0.035	0.07	11.6	13.8	0.47	566	1.71	0.03	1.77
9300W-13300N		17.95	2.79	6.20	0.12	0.07	0.101	0.024	0.09	15.0	11.4	0.51	465	0.70	0.02	1.87
9300W-13350N		15.90	2.52	7.32	0.10	0.02	0.036	0.020	0.05	8.3	6.2	0.26	234	1.55	0.02	1.12
9300W-13400N		17.05	2.64	6.17	0.11	0.03	0.047	0.020	0.09	12.6	12.2	0.48	409	0.89	0.02	1.52
9300W-13450N		20.5	2.84	6.34	0.13	0.03	0.042	0.024	0.08	13.5	12.2	0.54	490	1.22	0.02	1.34
9300W-13500N		16.30	2.87	7.75	0.11	0.03	0.033	0.024	0.07	10.9	13.3	0.43	335	1.08	0.02	1.92
9300W-13550N		19.85	2.87	6.72	0.08	0.02	0.028	0.031	0.14	18.3	12.7	0.53	534	1.18	0.02	1.72
9300W-13550B		19.90	2.96	6.93	0.07	0.03	0.029	0.032	0.14	18.5	12.8	0.53	534	1.22	0.03	1.77
9300W-13600N		27.5	3.23	8.23	0.07	0.02	0.093	0.037	0.07	24.4	13.8	0.49	954	2.17	0.03	1.13
9300W-13650N		18.70	2.54	7.30	<0.05	<0.02	0.059	0.027	0.05	8.2	4.8	0.22	845	2.11	0.03	1.13
9300W-13750N		21.4	3.39	8.56	<0.05	0.02	0.035	0.028	0.06	10.0	15.2	0.55	563	1.51	0.02	1.50
9300W-13800N		23.8	2.57	5.54	0.07	0.02	0.060	0.025	0.09	14.6	11.6	0.52	575	0.88	0.03	1.37
9300W-13850N		22.1	2.64	6.33	0.08	0.05	0.028	0.028	0.08	19.0	12.5	0.51	453	0.83	0.03	1.72
9300W-13900N		23.8	2.96	7.01	0.08	0.04	0.040	0.033	0.08	25.7	13.4	0.59	501	0.83	0.03	1.50
9300W-13950N		16.85	2.53	5.15	0.07	0.05	0.019	0.025	0.10	14.9	10.0	0.53	506	0.62	0.03	1.41
9300W-14000N		24.1	2.86	6.77	0.07	0.02	0.036	0.032	0.09	17.5	12.5	0.54	617	0.90	0.03	1.44
9300W-14050N		23.2	2.91	6.28	0.07	0.06	0.052	0.024	0.08	22.2	12.3	0.61	538	0.74	0.03	1.36
9300W-14100N		17.70	2.45	5.01	0.07	0.04	0.017	0.025	0.09	18.0	10.6	0.47	540	0.62	0.03	1.24
9300W-14200N		21.6	2.86	6.41	0.06	0.02	0.043	0.029	0.08	16.1	12.2	0.51	496	1.31	0.03	1.41
9300W-14250N		26.6	2.98	6.94	0.07	0.02	0.094	0.032	0.09	25.5	12.6	0.58	504	1.87	0.04	1.45
9300W-14300N		18.20	2.79	5.82	0.06	0.03	0.034	0.028	0.10	14.5	12.2	0.55	486	1.02	0.03	1.81
9300W-14350N		20.9	2.63	6.61	0.08	0.04	0.055	0.031	0.08	24.2	13.0	0.57	378	1.11	0.03	1.75
9300W-14400N		19.90	2.56	5.48	0.08	0.06	0.024	0.026	0.08	20.8	11.3	0.51	331	0.73	0.03	1.72
9300W-14450N		22.7	3.21	7.73	0.07	0.02	0.044	0.034	0.07	20.9	14.5	0.55	669	1.58	0.03	1.54
9300W-14500N		8.85	2.88	8.51	<0.05	0.02	0.053	0.031	0.05	11.6	11.2	0.44	386	2.96	0.03	1.39
9300W-14550N		18.40	2.75	6.81	0.06	0.02	0.061	0.032	0.06	22.1	11.9	0.52	1080	2.80	0.03	0.96
9300W-14600N		22.2	2.98	7.23	0.06	0.02	0.075	0.035	0.07	26.1	13.1	0.57	1360	2.43	0.04	0.98
9300W-14650N		14.15	2.84	6.64	0.07	0.02	0.030	0.026	0.05	18.9	12.5	0.56	651	1.21	0.03	1.15
9300W-14650B		13.90	2.81	6.50	0.06	0.02	0.025	0.025	0.05	18.7	12.1	0.55	679	1.16	0.03	1.07
9300W-14700N		17.25	2.94	7.15	0.06	0.02	0.058	0.030	0.07	21.1	13.3	0.56	808	1.75	0.03	1.18



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# CERTIFICATE OF ANALYSIS WH11112687

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
9300W-13000N		19.0	0.077	11.05	17.6	<0.001	0.06	0.537	3.3	0.6	1.0	26.8	<0.01	0.02	1.4
9300W-13050N		19.6	0.062	9.80	15.9	<0.001	0.03	0.600	3.7	0.4	1.0	13.5	<0.01	0.02	3.7
9300W-13100N		22.2	0.068	12.25	19.0	0.001	0.06	0.617	4.1	0.9	1.1	23.2	<0.01	0.04	1.8
9300W-13150N		21.5	0.063	8.26	16.1	0.001	0.03	0.510	3.7	0.3	1.0	22.5	<0.01	0.02	3.2
9300W-13200N		18.0	0.083	9.85	18.5	<0.001	0.04	0.646	3.2	0.5	1.1	15.1	<0.01	0.02	3.6
9300W-13250N		21.4	0.063	13.05	18.0	<0.001	0.05	0.647	3.5	0.2	1.0	15.2	<0.01	0.02	3.0
9300W-13300N		19.9	0.059	7.28	16.3	<0.001	0.02	0.440	4.0	0.1	0.9	15.9	0.01	0.02	7.3
9300W-13350N		12.6	0.050	7.50	11.8	<0.001	0.05	0.499	2.0	0.1	1.0	14.8	<0.01	0.05	0.7
9300W-13400N		17.1	0.072	7.20	17.3	<0.001	0.03	0.386	3.4	0.2	1.0	14.4	<0.01	0.05	4.1
9300W-13450N		20.8	0.054	8.19	16.9	<0.001	0.04	0.438	3.9	0.5	0.9	24.5	<0.01	0.06	3.2
9300W-13500N		19.1	0.066	9.97	14.2	<0.001	0.04	0.433	3.4	0.6	1.0	16.0	<0.01	0.04	4.3
9300W-13550N		20.7	0.089	9.63	28.9	<0.001	0.04	0.488	4.1	0.6	1.2	18.4	<0.01	0.02	3.9
9300W-13550B		20.9	0.093	9.74	27.9	<0.001	0.04	0.496	4.2	0.7	1.2	18.0	<0.01	0.02	4.2
9300W-13600N		23.5	0.096	16.80	18.4	<0.001	0.10	0.703	2.4	0.8	1.1	23.3	<0.01	0.05	0.6
9300W-13650N		13.9	0.085	9.43	15.1	0.001	0.10	0.642	1.7	0.4	1.1	19.3	<0.01	0.04	0.3
9300W-13750N		24.3	0.047	9.36	14.0	<0.001	0.05	0.619	2.7	0.5	1.0	20.1	<0.01	0.02	0.9
9300W-13800N		21.3	0.089	6.31	17.5	0.001	0.05	0.377	3.1	0.7	0.8	18.0	<0.01	0.02	2.9
9300W-13850N		23.1	0.068	20.0	19.0	<0.001	0.03	0.390	4.7	0.8	0.9	20.9	<0.01	0.03	4.3
9300W-13900N		25.9	0.067	11.85	16.7	<0.001	0.03	0.547	5.1	0.8	1.0	18.3	<0.01	0.02	5.3
9300W-13950N		20.1	0.080	7.01	18.9	<0.001	0.02	0.467	4.0	0.3	0.8	26.3	<0.01	0.01	5.9
9300W-14000N		24.7	0.084	21.6	19.8	<0.001	0.05	1.135	4.6	0.5	1.0	22.4	<0.01	0.02	3.6
9300W-14050N		24.9	0.083	16.45	17.0	<0.001	0.02	0.946	5.7	0.6	0.9	25.0	<0.01	0.02	6.6
9300W-14100N		20.5	0.077	64.7	15.6	<0.001	0.02	2.55	4.3	0.5	0.9	20.3	<0.01	0.02	6.5
9300W-14200N		22.8	0.089	9.53	15.9	<0.001	0.05	0.672	3.4	0.5	1.0	17.5	<0.01	0.02	3.2
9300W-14250N		24.0	0.086	16.70	19.9	<0.001	0.08	0.804	4.1	0.8	1.1	25.7	<0.01	0.03	3.5
9300W-14300N		21.8	0.081	7.94	20.4	<0.001	0.03	0.471	3.8	0.6	1.0	18.9	<0.01	0.02	5.1
9300W-14350N		22.8	0.075	12.35	18.2	<0.001	0.04	0.496	5.1	0.9	1.0	18.1	<0.01	0.02	6.4
9300W-14400N		20.9	0.072	8.39	15.7	<0.001	0.02	0.478	4.9	0.7	0.8	19.7	<0.01	0.02	6.5
9300W-14450N		25.5	0.078	21.4	19.5	<0.001	0.05	0.921	4.7	0.5	1.1	21.6	<0.01	0.04	3.9
9300W-14500N		16.4	0.066	18.55	13.8	<0.001	0.05	0.676	2.9	0.4	1.0	17.8	<0.01	0.02	1.8
9300W-14550N		19.1	0.081	15.65	15.2	<0.001	0.06	0.860	4.3	0.8	0.8	31.0	<0.01	0.02	2.8
9300W-14600N		21.2	0.105	20.2	19.6	<0.001	0.10	1.515	4.5	0.9	0.8	46.6	<0.01	0.02	2.3
9300W-14650N		16.6	0.073	16.60	11.9	<0.001	0.05	1.270	4.2	0.6	0.7	25.9	<0.01	<0.01	2.9
9300W-14650B		16.4	0.070	16.95	11.5	<0.001	0.05	1.240	4.1	0.7	0.7	25.5	<0.01	0.01	2.8
9300W-14700N		17.4	0.094	16.35	17.7	<0.001	0.09	0.966	3.9	0.7	0.8	42.2	<0.01	0.03	2.4



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
9300W-13000N		0.14	1.71	71	0.368	4.77	65.8	0.8
9300W-13050N		0.13	1.36	59	1.040	5.17	52.9	1.4
9300W-13100N		0.17	2.58	66	0.424	9.72	54.6	1.0
9300W-13150N		0.14	1.46	64	0.313	6.18	54.3	1.2
9300W-13200N		0.14	1.12	57	1.075	5.09	59.4	1.0
9300W-13250N		0.18	2.38	74	0.579	3.75	67.0	1.1
9300W-13300N		0.16	1.19	67	0.520	6.51	49.5	2.6
9300W-13350N		0.16	1.09	65	0.407	3.38	36.1	0.7
9300W-13400N		0.15	1.56	62	0.837	6.22	48.7	1.1
9300W-13450N		0.12	2.22	67	0.548	7.01	52.1	1.1
9300W-13500N		0.12	1.07	66	1.170	5.03	48.1	1.3
9300W-13550N		0.19	2.39	60	0.507	9.18	62.6	1.0
9300W-13550B		0.20	2.41	63	1.130	9.74	63.5	1.0
9300W-13600N		0.26	5.45	66	0.880	13.65	61.7	0.5
9300W-13650N		0.15	1.02	70	0.262	3.00	66.1	0.7
9300W-13750N		0.13	0.78	80	0.184	3.49	81.7	1.0
9300W-13800N		0.16	2.85	58	0.588	7.13	61.2	1.0
9300W-13850N		0.16	2.79	58	0.702	9.43	64.4	1.7
9300W-13900N		0.17	3.46	65	0.564	12.20	60.4	1.4
9300W-13950N		0.17	1.45	57	1.110	8.60	54.0	1.8
9300W-14000N		0.17	2.47	65	0.691	9.40	78.6	1.0
9300W-14050N		0.15	2.35	67	0.722	12.65	72.0	1.9
9300W-14100N		0.15	2.52	54	0.748	10.15	91.3	1.4
9300W-14200N		0.16	2.26	61	3.08	7.78	66.5	0.8
9300W-14250N		0.22	6.12	61	2.51	12.10	71.5	1.0
9300W-14300N		0.15	1.67	64	2.09	7.74	65.5	1.5
9300W-14350N		0.19	3.85	64	0.939	11.50	66.9	1.3
9300W-14400N		0.15	2.35	63	0.691	11.60	57.0	2.4
9300W-14450N		0.18	3.70	67	1.095	9.52	76.7	0.9
9300W-14500N		0.16	1.39	83	0.641	4.13	67.0	0.6
9300W-14550N		0.20	3.99	60	0.625	12.35	72.9	0.5
9300W-14600N		0.24	4.74	67	0.527	16.15	99.5	0.7
9300W-14650N		0.21	2.55	75	0.377	10.20	75.8	0.6
9300W-14650B		0.21	2.57	74	0.389	9.70	75.0	0.6
9300W-14700N		0.25	3.46	78	0.388	10.75	89.5	0.7



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Page: Appendix 1  
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Finalized Date: 12-JUL-2011  
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**CERTIFICATE OF ANALYSIS WH11112687**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112687**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112687**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5	ME-MS41L Cs ppm 0.05
9300W-13000N		0.16	0.0005	0.138	1.95	8.39	<10	133.5	0.50	0.24	0.32	0.49	21.7	9.8	31.1	1.50
9300W-13050N		0.28	0.0012	0.079	2.08	10.60	<10	109.0	0.62	0.19	0.19	0.23	29.1	10.5	28.2	1.35
9300W-13100N		0.18	0.0030	0.164	2.27	14.90	<10	188.5	0.66	0.29	0.22	0.30	37.8	17.1	31.2	1.60
9300W-13150N		0.38	0.0033	0.060	1.81	15.10	<10	151.0	0.51	0.21	0.28	0.17	30.3	10.0	29.5	1.23
9300W-13200N		0.22	0.0012	0.051	1.45	17.20	<10	96.4	0.42	0.23	0.22	0.42	28.1	13.1	25.1	1.29
9300W-13250N		0.24	0.0028	0.091	2.40	21.1	<10	151.5	0.56	0.32	0.16	0.22	23.6	10.8	33.7	2.17
9300W-13300N		0.24	0.0043	0.029	1.83	9.66	<10	128.0	0.47	0.15	0.26	0.23	36.3	9.3	29.4	1.19
9300W-13350N		0.30	0.0041	0.135	1.37	6.39	<10	74.3	0.29	0.19	0.14	0.17	19.80	5.5	23.5	1.28
9300W-13400N		0.24	0.0042	0.083	1.63	5.87	<10	93.9	0.51	0.17	0.25	0.25	28.3	8.5	25.9	1.23
9300W-13450N		0.30	0.0040	0.087	1.67	6.70	<10	148.5	0.51	0.20	0.34	0.11	29.3	9.9	29.6	1.49
9300W-13500N		0.24	0.0035	0.096	1.54	7.08	<10	94.0	0.58	0.22	0.24	0.22	28.8	8.7	26.1	1.22
9300W-13550N		0.30	0.0009	0.091	1.69	6.02	<10	145.5	0.63	0.26	0.32	0.19	40.4	10.2	26.8	2.73
9300W-13550B		0.22	0.0012	0.078	1.70	5.95	<10	145.0	0.61	0.28	0.33	0.19	40.1	10.4	27.2	2.80
9300W-13600N		0.20	0.0013	0.187	2.26	8.98	<10	188.5	0.83	0.36	0.23	0.30	45.2	13.1	31.6	2.32
9300W-13650N		0.20	0.0007	0.140	1.22	7.15	<10	103.0	0.31	0.29	0.18	0.41	16.70	8.3	23.9	1.33
9300W-13750N		0.32	0.0065	0.053	2.02	8.61	<10	132.5	0.53	0.21	0.21	0.15	23.8	10.6	34.4	1.44
9300W-13800N		0.26	0.0013	0.053	1.86	6.10	<10	116.0	0.50	0.19	0.28	0.19	34.2	10.0	28.2	1.21
9300W-13850N		0.32	0.0015	0.063	1.85	5.86	<10	134.0	0.62	0.26	0.31	0.46	42.5	10.4	30.5	1.64
9300W-13900N		0.30	0.0205	0.080	2.17	7.62	<10	143.0	0.78	0.20	0.27	0.21	49.3	10.9	31.8	1.88
9300W-13950N		0.26	0.0007	0.046	1.56	5.22	<10	162.0	0.55	0.12	0.38	0.20	36.9	9.5	28.2	1.90
9300W-14000N		0.30	0.0024	0.097	2.02	7.59	<10	148.0	0.67	0.18	0.32	0.34	40.0	11.2	32.6	1.87
9300W-14050N		0.34	0.0162	0.099	2.01	8.32	<10	192.5	0.61	0.25	0.36	0.34	46.5	11.4	32.9	1.33
9300W-14100N		0.30	0.0030	0.084	1.46	7.68	<10	143.5	0.46	0.15	0.34	0.65	42.5	9.5	25.8	1.20
9300W-14200N		0.22	0.107	0.070	1.69	17.35	<10	125.5	0.67	0.23	0.27	0.24	40.9	10.7	28.3	2.01
9300W-14250N		0.20	0.0026	0.136	1.98	20.2	<10	138.5	0.98	0.37	0.35	0.17	44.8	10.3	31.2	2.82
9300W-14300N		0.30	0.0009	0.044	1.73	7.95	<10	101.5	0.63	0.18	0.31	0.25	31.6	9.6	30.5	2.05
9300W-14350N		0.36	0.0015	0.087	2.04	8.16	<10	133.5	0.81	0.25	0.27	0.24	49.3	9.8	31.8	2.25
9300W-14400N		0.40	0.0006	0.048	1.58	7.02	<10	122.0	0.53	0.18	0.31	0.22	45.8	9.6	29.9	1.44
9300W-14450N		0.24	0.0018	0.072	2.37	17.85	<10	177.0	0.90	0.31	0.25	0.28	41.4	12.4	34.0	2.42
9300W-14500N		0.14	0.0008	0.090	1.81	12.00	<10	124.0	0.33	0.38	0.20	0.55	21.8	8.3	31.3	2.21
9300W-14550N		0.24	0.0024	0.125	2.05	11.70	<10	221	0.71	0.34	0.44	0.26	44.9	12.4	30.9	2.56
9300W-14600N		0.14	0.0027	0.202	2.29	14.50	<10	289	0.78	0.33	0.69	0.67	51.6	13.2	31.6	3.11
9300W-14650N		0.24	0.0009	0.066	2.00	11.90	<10	215	0.51	0.18	0.35	0.19	36.1	11.6	28.8	2.50
9300W-14650B		0.26	0.0097	0.068	1.99	11.60	<10	212	0.55	0.21	0.35	0.19	35.6	11.7	28.5	2.51
9300W-14700N		0.18	0.0026	0.112	2.20	15.40	<10	315	0.54	0.21	0.54	0.33	37.2	11.9	29.9	3.45

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112687**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
9300W-13000N		14.55	2.79	7.99	0.06	0.02	0.043	0.027	0.06	11.9	12.8	0.52	511	1.39	0.03	1.47
9300W-13050N		15.35	2.65	6.52	0.05	0.04	0.048	0.028	0.08	14.4	13.6	0.45	490	1.06	0.02	1.96
9300W-13100N		21.0	2.95	7.94	0.06	0.03	0.057	0.035	0.07	20.6	13.0	0.45	767	1.71	0.03	1.62
9300W-13150N		18.70	2.71	6.37	0.06	0.03	0.025	0.026	0.08	13.9	12.3	0.51	416	0.98	0.02	1.62
9300W-13200N		15.60	2.66	6.50	0.06	0.02	0.026	0.029	0.10	12.2	10.7	0.45	1220	0.85	0.03	1.93
9300W-13250N		18.45	3.39	7.94	<0.05	0.03	0.074	0.035	0.07	11.6	13.8	0.47	566	1.71	0.03	1.77
9300W-13300N		17.95	2.79	6.20	0.12	0.07	0.101	0.024	0.09	15.0	11.4	0.51	465	0.70	0.02	1.87
9300W-13350N		15.90	2.52	7.32	0.10	0.02	0.036	0.020	0.05	8.3	6.2	0.26	234	1.55	0.02	1.12
9300W-13400N		17.05	2.64	6.17	0.11	0.03	0.047	0.020	0.09	12.6	12.2	0.48	409	0.89	0.02	1.52
9300W-13450N		20.5	2.84	6.34	0.13	0.03	0.042	0.024	0.08	13.5	12.2	0.54	490	1.22	0.02	1.34
9300W-13500N		16.30	2.87	7.75	0.11	0.03	0.033	0.024	0.07	10.9	13.3	0.43	335	1.08	0.02	1.92
9300W-13550N		19.85	2.87	6.72	0.08	0.02	0.028	0.031	0.14	18.3	12.7	0.53	534	1.18	0.02	1.72
9300W-13550B		19.90	2.96	6.93	0.07	0.03	0.029	0.032	0.14	18.5	12.8	0.53	534	1.22	0.03	1.77
9300W-13600N		27.5	3.23	8.23	0.07	0.02	0.093	0.037	0.07	24.4	13.8	0.49	954	2.17	0.03	1.13
9300W-13650N		18.70	2.54	7.30	<0.05	<0.02	0.059	0.027	0.05	8.2	4.8	0.22	845	2.11	0.03	1.13
9300W-13750N		21.4	3.39	8.56	<0.05	0.02	0.035	0.028	0.06	10.0	15.2	0.55	563	1.51	0.02	1.50
9300W-13800N		23.8	2.57	5.54	0.07	0.02	0.060	0.025	0.09	14.6	11.6	0.52	575	0.88	0.03	1.37
9300W-13850N		22.1	2.64	6.33	0.08	0.05	0.028	0.028	0.08	19.0	12.5	0.51	453	0.83	0.03	1.72
9300W-13900N		23.8	2.96	7.01	0.08	0.04	0.040	0.033	0.08	25.7	13.4	0.59	501	0.83	0.03	1.50
9300W-13950N		16.85	2.53	5.15	0.07	0.05	0.019	0.025	0.10	14.9	10.0	0.53	506	0.62	0.03	1.41
9300W-14000N		24.1	2.86	6.77	0.07	0.02	0.036	0.032	0.09	17.5	12.5	0.54	617	0.90	0.03	1.44
9300W-14050N		23.2	2.91	6.28	0.07	0.06	0.052	0.024	0.08	22.2	12.3	0.61	538	0.74	0.03	1.36
9300W-14100N		17.70	2.45	5.01	0.07	0.04	0.017	0.025	0.09	18.0	10.6	0.47	540	0.62	0.03	1.24
9300W-14200N		21.6	2.86	6.41	0.06	0.02	0.043	0.029	0.08	16.1	12.2	0.51	496	1.31	0.03	1.41
9300W-14250N		26.6	2.98	6.94	0.07	0.02	0.094	0.032	0.09	25.5	12.6	0.58	504	1.87	0.04	1.45
9300W-14300N		18.20	2.79	5.82	0.06	0.03	0.034	0.028	0.10	14.5	12.2	0.55	486	1.02	0.03	1.81
9300W-14350N		20.9	2.63	6.61	0.08	0.04	0.055	0.031	0.08	24.2	13.0	0.57	378	1.11	0.03	1.75
9300W-14400N		19.90	2.56	5.48	0.08	0.06	0.024	0.026	0.08	20.8	11.3	0.51	331	0.73	0.03	1.72
9300W-14450N		22.7	3.21	7.73	0.07	0.02	0.044	0.034	0.07	20.9	14.5	0.55	669	1.58	0.03	1.54
9300W-14500N		8.85	2.88	8.51	<0.05	0.02	0.053	0.031	0.05	11.6	11.2	0.44	386	2.96	0.03	1.39
9300W-14550N		18.40	2.75	6.81	0.06	0.02	0.061	0.032	0.06	22.1	11.9	0.52	1080	2.80	0.03	0.96
9300W-14600N		22.2	2.98	7.23	0.06	0.02	0.075	0.035	0.07	26.1	13.1	0.57	1360	2.43	0.04	0.98
9300W-14650N		14.15	2.84	6.64	0.07	0.02	0.030	0.026	0.05	18.9	12.5	0.56	651	1.21	0.03	1.15
9300W-14650B		13.90	2.81	6.50	0.06	0.02	0.025	0.025	0.05	18.7	12.1	0.55	679	1.16	0.03	1.07
9300W-14700N		17.25	2.94	7.15	0.06	0.02	0.058	0.030	0.07	21.1	13.3	0.56	808	1.75	0.03	1.18

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*





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**CERTIFICATE OF ANALYSIS WH11112687**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
9300W-13000N		19.0	0.077	11.05	17.6	<0.001	0.06	0.537	3.3	0.6	1.0	26.8	<0.01	0.02	1.4
9300W-13050N		19.6	0.062	9.80	15.9	<0.001	0.03	0.600	3.7	0.4	1.0	13.5	<0.01	0.02	3.7
9300W-13100N		22.2	0.068	12.25	19.0	0.001	0.06	0.617	4.1	0.9	1.1	23.2	<0.01	0.04	1.8
9300W-13150N		21.5	0.063	8.26	16.1	0.001	0.03	0.510	3.7	0.3	1.0	22.5	<0.01	0.02	3.2
9300W-13200N		18.0	0.083	9.85	18.5	<0.001	0.04	0.646	3.2	0.5	1.1	15.1	<0.01	0.02	3.6
9300W-13250N		21.4	0.063	13.05	18.0	<0.001	0.05	0.647	3.5	0.2	1.0	15.2	<0.01	0.02	3.0
9300W-13300N		19.9	0.059	7.28	16.3	<0.001	0.02	0.440	4.0	0.1	0.9	15.9	0.01	0.02	7.3
9300W-13350N		12.6	0.050	7.50	11.8	<0.001	0.05	0.499	2.0	0.1	1.0	14.8	<0.01	0.05	0.7
9300W-13400N		17.1	0.072	7.20	17.3	<0.001	0.03	0.386	3.4	0.2	1.0	14.4	<0.01	0.05	4.1
9300W-13450N		20.8	0.054	8.19	16.9	<0.001	0.04	0.438	3.9	0.5	0.9	24.5	<0.01	0.06	3.2
9300W-13500N		19.1	0.066	9.97	14.2	<0.001	0.04	0.433	3.4	0.6	1.0	16.0	<0.01	0.04	4.3
9300W-13550N		20.7	0.089	9.63	28.9	<0.001	0.04	0.488	4.1	0.6	1.2	18.4	<0.01	0.02	3.9
9300W-13550B		20.9	0.093	9.74	27.9	<0.001	0.04	0.496	4.2	0.7	1.2	18.0	<0.01	0.02	4.2
9300W-13600N		23.5	0.096	16.80	18.4	<0.001	0.10	0.703	2.4	0.8	1.1	23.3	<0.01	0.05	0.6
9300W-13650N		13.9	0.085	9.43	15.1	0.001	0.10	0.642	1.7	0.4	1.1	19.3	<0.01	0.04	0.3
9300W-13750N		24.3	0.047	9.36	14.0	<0.001	0.05	0.619	2.7	0.5	1.0	20.1	<0.01	0.02	0.9
9300W-13800N		21.3	0.089	6.31	17.5	0.001	0.05	0.377	3.1	0.7	0.8	18.0	<0.01	0.02	2.9
9300W-13850N		23.1	0.068	20.0	19.0	<0.001	0.03	0.390	4.7	0.8	0.9	20.9	<0.01	0.03	4.3
9300W-13900N		25.9	0.067	11.85	16.7	<0.001	0.03	0.547	5.1	0.8	1.0	18.3	<0.01	0.02	5.3
9300W-13950N		20.1	0.080	7.01	18.9	<0.001	0.02	0.467	4.0	0.3	0.8	26.3	<0.01	0.01	5.9
9300W-14000N		24.7	0.084	21.6	19.8	<0.001	0.05	1.135	4.6	0.5	1.0	22.4	<0.01	0.02	3.6
9300W-14050N		24.9	0.083	16.45	17.0	<0.001	0.02	0.946	5.7	0.6	0.9	25.0	<0.01	0.02	6.6
9300W-14100N		20.5	0.077	64.7	15.6	<0.001	0.02	2.55	4.3	0.5	0.9	20.3	<0.01	0.02	6.5
9300W-14200N		22.8	0.089	9.53	15.9	<0.001	0.05	0.672	3.4	0.5	1.0	17.5	<0.01	0.02	3.2
9300W-14250N		24.0	0.086	16.70	19.9	<0.001	0.08	0.804	4.1	0.8	1.1	25.7	<0.01	0.03	3.5
9300W-14300N		21.8	0.081	7.94	20.4	<0.001	0.03	0.471	3.8	0.6	1.0	18.9	<0.01	0.02	5.1
9300W-14350N		22.8	0.075	12.35	18.2	<0.001	0.04	0.496	5.1	0.9	1.0	18.1	<0.01	0.02	6.4
9300W-14400N		20.9	0.072	8.39	15.7	<0.001	0.02	0.478	4.9	0.7	0.8	19.7	<0.01	0.02	6.5
9300W-14450N		25.5	0.078	21.4	19.5	<0.001	0.05	0.921	4.7	0.5	1.1	21.6	<0.01	0.04	3.9
9300W-14500N		16.4	0.066	18.55	13.8	<0.001	0.05	0.676	2.9	0.4	1.0	17.8	<0.01	0.02	1.8
9300W-14550N		19.1	0.081	15.65	15.2	<0.001	0.06	0.860	4.3	0.8	0.8	31.0	<0.01	0.02	2.8
9300W-14600N		21.2	0.105	20.2	19.6	<0.001	0.10	1.515	4.5	0.9	0.8	46.6	<0.01	0.02	2.3
9300W-14650N		16.6	0.073	16.60	11.9	<0.001	0.05	1.270	4.2	0.6	0.7	25.9	<0.01	<0.01	2.9
9300W-14650B		16.4	0.070	16.95	11.5	<0.001	0.05	1.240	4.1	0.7	0.7	25.5	<0.01	0.01	2.8
9300W-14700N		17.4	0.094	16.35	17.7	<0.001	0.09	0.966	3.9	0.7	0.8	42.2	<0.01	0.03	2.4

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*



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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112687**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
9300W-13000N		0.14	1.71	71	0.368	4.77	65.8	0.8
9300W-13050N		0.13	1.36	59	1.040	5.17	52.9	1.4
9300W-13100N		0.17	2.58	66	0.424	9.72	54.6	1.0
9300W-13150N		0.14	1.46	64	0.313	6.18	54.3	1.2
9300W-13200N		0.14	1.12	57	1.075	5.09	59.4	1.0
9300W-13250N		0.18	2.38	74	0.579	3.75	67.0	1.1
9300W-13300N		0.16	1.19	67	0.520	6.51	49.5	2.6
9300W-13350N		0.16	1.09	65	0.407	3.38	36.1	0.7
9300W-13400N		0.15	1.56	62	0.837	6.22	48.7	1.1
9300W-13450N		0.12	2.22	67	0.548	7.01	52.1	1.1
9300W-13500N		0.12	1.07	66	1.170	5.03	48.1	1.3
9300W-13550N		0.19	2.39	60	0.507	9.18	62.6	1.0
9300W-13550B		0.20	2.41	63	1.130	9.74	63.5	1.0
9300W-13600N		0.26	5.45	66	0.880	13.65	61.7	0.5
9300W-13650N		0.15	1.02	70	0.262	3.00	66.1	0.7
9300W-13750N		0.13	0.78	80	0.184	3.49	81.7	1.0
9300W-13800N		0.16	2.85	58	0.588	7.13	61.2	1.0
9300W-13850N		0.16	2.79	58	0.702	9.43	64.4	1.7
9300W-13900N		0.17	3.46	65	0.564	12.20	60.4	1.4
9300W-13950N		0.17	1.45	57	1.110	8.60	54.0	1.8
9300W-14000N		0.17	2.47	65	0.691	9.40	78.6	1.0
9300W-14050N		0.15	2.35	67	0.722	12.65	72.0	1.9
9300W-14100N		0.15	2.52	54	0.748	10.15	91.3	1.4
9300W-14200N		0.16	2.26	61	3.08	7.78	66.5	0.8
9300W-14250N		0.22	6.12	61	2.51	12.10	71.5	1.0
9300W-14300N		0.15	1.67	64	2.09	7.74	65.5	1.5
9300W-14350N		0.19	3.85	64	0.939	11.50	66.9	1.3
9300W-14400N		0.15	2.35	63	0.691	11.60	57.0	2.4
9300W-14450N		0.18	3.70	67	1.095	9.52	76.7	0.9
9300W-14500N		0.16	1.39	83	0.641	4.13	67.0	0.6
9300W-14550N		0.20	3.99	60	0.625	12.35	72.9	0.5
9300W-14600N		0.24	4.74	67	0.527	16.15	99.5	0.7
9300W-14650N		0.21	2.55	75	0.377	10.20	75.8	0.6
9300W-14650B		0.21	2.57	74	0.389	9.70	75.0	0.6
9300W-14700N		0.25	3.46	78	0.388	10.75	89.5	0.7

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112687**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112688**

Project: Canadian Creek

P.O. No.:

This report is for 24 Soil samples submitted to our lab in Whitehorse, YT, Canada on 20-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112688**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
11100W-13350N		0.10	0.0062	0.305	1.42	23.4	<10	246	0.46	0.17	0.42	0.33	62.1	8.6	20.1	1.14
11100W-13400N		0.24	0.0071	0.430	2.02	95.3	<10	216	0.78	0.47	0.65	0.71	44.4	10.7	34.0	2.26
11100W-13450N		0.22	0.0045	0.323	1.47	49.8	<10	134.0	0.36	0.23	0.35	1.77	22.8	12.9	21.5	2.27
11100W-13550N		0.14	0.0039	0.332	1.55	9.75	<10	151.5	0.42	0.33	0.36	<10	32.4	6.0	28.8	1.62
11100W-13600N		0.26	0.0030	0.122	1.79	10.40	<10	109.5	0.32	0.24	0.24	0.14	23.5	7.7	30.3	1.36
11100W-13650N		0.24	0.0033	0.150	1.34	17.05	<10	85.3	0.27	0.25	0.24	0.13	21.7	6.5	25.4	1.19
11100W-13700N		0.12	0.0026	0.184	0.65	3.27	<10	86.3	0.31	0.11	0.20	0.24	22.6	3.5	23.7	0.88
11100W-13800N		0.14	0.0181	0.263	1.98	9.19	<10	163.5	0.54	0.33	0.33	0.27	45.5	7.7	33.7	1.71
11100W-13850N		0.16	0.0027	0.238	1.50	5.71	<10	131.0	0.58	0.27	0.24	0.32	44.7	6.2	27.7	1.56
11100W-13900N		0.12	0.0039	0.175	1.22	3.75	<10	100.5	0.33	0.24	0.21	0.44	28.5	4.6	24.4	1.22
11100W-13950N		0.36	0.0039	0.184	2.32	15.00	<10	182.0	0.69	0.37	0.33	0.19	42.1	9.4	37.7	2.50
11100W-14000N		0.20	0.0045	0.053	2.59	9.01	<10	115.5	0.46	0.28	0.17	0.16	20.4	8.8	34.5	1.97
11100W-14100N		0.20	0.0093	0.077	1.85	6.46	<10	140.0	0.47	0.23	0.23	0.24	31.5	9.7	29.7	1.45
11100W-14150N		0.22	0.0044	0.158	1.89	9.32	<10	136.5	0.95	0.38	0.26	0.27	54.7	10.8	31.9	2.99
11100W-14200N		0.10	0.0080	0.086	1.53	7.70	<10	213	0.62	0.31	0.21	0.41	41.5	7.0	27.2	1.78
11100W-14250N		0.30	0.0050	0.048	1.53	18.70	<10	106.5	0.47	0.25	0.29	0.15	26.3	8.5	29.7	1.70
11100W-14300N		0.18	0.0050	0.137	1.45	6.88	<10	127.0	0.44	0.27	0.44	0.12	23.6	11.9	34.8	1.90
11100W-14350N		0.32	0.0049	0.061	1.95	6.82	<10	139.5	0.59	0.30	0.40	0.09	34.8	11.0	34.2	1.68
11100W-14400N		0.42	0.0045	0.074	2.13	8.06	<10	160.0	0.90	0.49	0.45	0.08	70.7	9.6	37.7	2.26
11100W-14450N		0.22	0.0039	0.070	1.93	5.47	<10	186.5	0.56	0.27	0.63	0.08	35.7	10.2	34.0	1.56
11100W-14500N		0.48	0.0043	0.050	2.23	7.07	<10	133.5	0.90	0.36	0.25	0.09	39.3	13.1	32.9	2.08
11100W-14550N		0.38	0.0030	0.040	3.06	12.15	<10	100.5	1.22	0.34	0.19	0.17	67.5	16.5	35.6	3.01
11100W-14600N		0.16	0.0012	0.052	3.15	11.75	<10	78.5	0.66	0.19	0.17	0.17	25.6	10.2	42.4	1.34
11100W-14600N-B		0.32	0.0018	0.036	3.15	10.65	<10	123.0	0.68	0.19	0.20	0.12	26.8	13.4	43.5	1.32

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112688**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
11100W-13350N		19.45	2.26	4.47	0.13	0.03	0.068	0.025	0.10	35.9	7.5	0.37	469	1.11	0.03	1.24
11100W-13400N		21.9	2.78	6.55	0.13	0.03	0.060	0.040	0.09	25.8	15.3	0.55	561	1.25	0.03	1.36
11100W-13450N		16.90	2.52	5.52	0.10	0.02	0.051	0.025	0.11	11.9	9.8	0.43	862	1.87	0.02	1.66
11100W-13550N		20.6	1.94	6.14	0.10	0.02	0.071	0.025	0.06	19.6	7.9	0.40	165	1.92	0.03	1.09
11100W-13600N		10.40	2.44	6.30	0.11	0.03	0.046	0.028	0.09	12.2	10.9	0.50	215	1.38	0.02	1.62
11100W-13650N		9.97	2.55	5.30	0.10	0.03	0.054	0.020	0.07	11.5	8.0	0.39	255	1.51	0.02	1.36
11100W-13700N		16.40	1.16	2.93	0.09	<0.02	0.064	0.016	0.08	12.2	3.0	0.13	105	1.87	0.02	0.45
11100W-13800N		17.45	2.38	7.52	0.12	0.03	0.065	0.030	0.08	28.6	11.5	0.48	241	1.20	0.02	1.16
11100W-13850N		25.5	2.05	6.36	0.13	0.02	0.069	0.030	0.06	27.9	7.5	0.34	161	1.22	0.02	1.14
11100W-13900N		13.00	1.54	5.61	0.10	0.02	0.068	0.020	0.07	18.8	5.1	0.25	102	0.99	0.02	0.87
11100W-13950N		17.50	3.06	8.37	0.13	0.02	0.066	0.038	0.10	31.6	13.9	0.54	417	1.51	0.02	1.32
11100W-14000N		12.90	3.51	8.45	0.09	0.05	0.044	0.038	0.06	12.5	22.8	0.48	285	1.04	0.02	2.24
11100W-14100N		11.95	2.64	6.74	0.10	0.03	0.037	0.028	0.06	17.2	14.4	0.49	460	0.86	0.02	1.41
11100W-14150N		14.65	2.81	7.79	0.12	0.02	0.076	0.035	0.10	35.0	12.0	0.42	672	1.78	0.02	1.33
11100W-14200N		14.75	2.27	7.53	0.11	0.02	0.057	0.021	0.06	25.3	8.3	0.36	1120	1.17	0.02	0.99
11100W-14250N		14.95	3.05	8.99	0.10	0.03	0.022	0.025	0.06	12.6	13.3	0.45	482	1.56	0.02	1.60
11100W-14300N		13.65	2.56	6.18	0.10	0.02	0.053	0.028	0.07	12.1	8.7	0.45	748	1.82	0.03	1.00
11100W-14350N		13.95	3.16	6.53	0.12	0.05	0.038	0.031	0.07	18.7	13.2	0.55	273	0.98	0.02	1.81
11100W-14400N		18.30	3.28	7.39	0.15	0.12	0.035	0.038	0.08	32.6	14.0	0.57	194	0.87	0.03	2.03
11100W-14450N		14.35	2.63	6.83	0.11	0.05	0.036	0.033	0.06	19.9	14.8	0.57	426	1.21	0.03	1.68
11100W-14500N		17.35	3.24	7.09	0.11	0.06	0.028	0.033	0.08	19.1	16.3	0.60	512	0.84	0.02	1.60
11100W-14550N		21.7	3.84	8.27	0.11	0.05	0.033	0.053	0.09	14.4	15.9	0.59	630	0.87	0.02	1.26
11100W-14600N		17.00	3.57	7.66	<0.05	0.09	0.058	0.035	0.06	11.9	17.4	0.49	388	1.66	0.01	1.86
11100W-14600N-B		18.40	3.55	7.33	<0.05	0.14	0.034	0.032	0.06	12.0	16.1	0.60	418	1.41	0.02	1.65

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112688**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
11100W-13350N		12.3	0.111	9.02	16.3	<0.001	0.11	1.420	4.1	0.9	0.5	29.6	<0.01	0.04	2.3
11100W-13400N		22.8	0.081	35.2	22.1	<0.001	0.06	5.29	4.9	1.1	1.0	48.3	<0.01	0.04	2.9
11100W-13450N		14.8	0.073	21.5	25.5	<0.001	0.04	0.815	3.2	0.5	0.8	21.9	<0.01	0.02	2.6
11100W-13550N		17.7	0.066	11.45	14.6	<0.001	0.07	0.502	2.8	0.5	0.8	30.8	<0.01	0.03	0.7
11100W-13600N		16.7	0.063	10.20	17.4	<0.001	0.04	0.549	3.7	0.3	1.0	15.8	<0.01	0.02	2.6
11100W-13650N		14.6	0.077	8.28	14.2	<0.001	0.05	0.485	3.0	0.4	0.8	16.9	<0.01	0.03	1.6
11100W-13700N		13.9	0.092	5.46	13.4	<0.001	0.08	0.293	0.6	0.5	0.6	19.8	<0.01	0.03	0.1
11100W-13800N		20.4	0.063	11.50	17.4	<0.001	0.05	0.443	3.6	0.8	1.0	26.6	<0.01	0.04	1.1
11100W-13850N		18.5	0.062	10.00	14.6	<0.001	0.05	0.407	2.5	0.8	0.9	23.9	<0.01	0.04	0.7
11100W-13900N		12.9	0.061	9.37	10.9	<0.001	0.06	0.330	1.8	0.2	0.7	20.0	<0.01	0.03	0.3
11100W-13950N		21.6	0.079	17.40	21.5	<0.001	0.05	0.627	4.3	0.7	1.2	25.9	<0.01	0.04	2.6
11100W-14000N		19.8	0.044	9.92	12.7	<0.001	0.03	0.422	4.6	0.6	1.1	14.1	<0.01	0.03	4.1
11100W-14100N		16.7	0.051	8.56	12.2	<0.001	0.04	0.288	3.5	0.5	0.9	19.6	<0.01	0.03	1.9
11100W-14150N		17.7	0.095	15.75	27.6	<0.001	0.07	0.751	3.3	1.0	1.3	23.5	<0.01	0.03	2.0
11100W-14200N		15.7	0.055	9.87	18.0	<0.001	0.04	0.431	2.5	0.9	0.9	18.6	<0.01	0.04	0.8
11100W-14250N		16.9	0.028	9.99	17.0	<0.001	0.02	0.591	3.7	0.6	1.0	21.5	<0.01	0.04	2.2
11100W-14300N		17.4	0.096	8.18	13.8	<0.001	0.07	0.480	3.3	0.5	1.1	27.3	<0.01	0.05	1.0
11100W-14350N		19.4	0.064	8.44	15.4	<0.001	0.03	0.490	5.5	0.4	1.1	22.3	<0.01	0.01	6.7
11100W-14400N		18.4	0.056	10.05	19.5	<0.001	0.04	0.544	8.2	1.2	1.3	20.5	<0.01	0.01	14.6
11100W-14450N		19.7	0.082	8.00	16.8	<0.001	0.05	0.367	5.4	0.4	1.2	31.4	<0.01	0.03	4.9
11100W-14500N		20.8	0.054	10.40	18.8	<0.001	0.02	0.379	5.3	0.8	1.0	15.2	<0.01	0.02	9.0
11100W-14550N		32.5	0.042	11.15	19.9	<0.001	0.03	0.510	6.9	0.9	1.3	14.3	0.01	0.04	10.2
11100W-14600N		19.0	0.060	10.90	11.2	<0.001	0.03	0.625	4.8	0.7	0.6	15.6	0.01	0.04	4.3
11100W-14600N-B		27.1	0.040	10.25	12.3	<0.001	0.02	0.514	5.9	0.5	0.6	17.0	0.01	0.04	5.8

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112688**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
11100W-13350N		0.16	6.29	50	0.469	11.85	47.5	1.1
11100W-13400N		0.19	5.44	58	0.501	16.15	138.5	1.2
11100W-13450N		0.13	1.09	54	1.990	4.42	120.5	0.9
11100W-13550N		0.12	2.94	41	0.305	7.58	49.3	0.7
11100W-13600N		0.16	1.36	55	0.337	5.18	58.7	1.2
11100W-13650N		0.13	1.15	68	0.389	5.08	47.3	1.0
11100W-13700N		0.08	1.74	21	0.110	4.78	37.2	<0.5
11100W-13800N		0.14	3.80	53	0.316	12.85	60.8	0.9
11100W-13850N		0.11	3.09	44	0.236	10.70	45.3	0.8
11100W-13900N		0.10	1.89	33	0.230	7.28	36.4	0.7
11100W-13950N		0.18	3.10	64	0.471	11.30	80.7	1.0
11100W-14000N		0.14	2.15	68	0.750	4.09	68.3	2.0
11100W-14100N		0.13	2.89	59	0.472	7.17	62.6	1.1
11100W-14150N		0.19	6.22	55	0.754	14.50	55.2	0.8
11100W-14200N		0.12	1.61	56	0.229	7.71	60.1	0.5
11100W-14250N		0.11	1.10	78	0.245	4.43	54.0	1.2
11100W-14300N		0.14	1.83	58	2.28	5.34	51.8	0.8
11100W-14350N		0.16	2.10	64	0.314	8.18	53.8	2.1
11100W-14400N		0.21	4.61	70	0.348	15.80	51.4	4.7
11100W-14450N		0.14	3.35	58	0.308	10.95	56.1	2.1
11100W-14500N		0.16	2.58	64	0.327	8.36	55.5	2.1
11100W-14550N		0.17	2.06	58	1.860	12.50	61.4	1.9
11100W-14600N		0.13	1.14	77	0.224	4.22	47.7	2.5
11100W-14600N-B		0.14	0.91	79	0.172	4.57	55.0	4.6

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

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**CERTIFICATE OF ANALYSIS WH11112688**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112689**

Project: Canadian Creek

P.O. No.:

This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 20-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11112689**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
11500W-12800N		0.06	0.0189	0.324	1.92	16.15	<10	175.0	0.28	0.42	0.36	0.31	28.2	8.8	29.5	1.79
11500W-12850N		0.18	0.0062	0.285	1.59	21.2	<10	164.0	0.20	0.43	0.29	0.27	20.0	6.6	27.5	1.48
11500W-12900N		0.20	0.0056	0.778	1.13	8.55	<10	154.0	0.20	0.40	0.20	0.30	16.10	3.4	24.0	1.54
11500W-13000N		0.24	0.0039	0.193	2.09	22.6	<10	106.5	0.27	0.32	0.22	0.40	16.60	12.2	26.9	2.27
11500W-13100N		0.20	0.0048	0.272	1.90	16.75	<10	183.0	0.24	0.34	0.28	0.19	22.3	7.9	28.5	1.91
11500W-13150N		0.22	0.0303	0.142	1.65	16.40	<10	122.0	0.21	0.26	0.19	0.21	21.6	6.2	26.4	1.81
11500W-13200N		0.14	0.0038	0.074	1.41	31.3	<10	171.0	0.18	0.25	0.29	0.27	18.00	8.8	21.5	1.04
11500W-13300N		0.08	0.0043	0.294	1.74	21.5	<10	178.5	0.23	0.25	0.33	0.23	21.7	10.9	26.4	1.53
11500W-13300N-B		0.12	0.0037	0.298	1.67	23.5	<10	177.0	0.24	0.26	0.33	0.21	22.2	9.9	27.4	1.49
11500W-13350N		0.12	0.0034	0.080	1.40	8.88	<10	80.6	0.27	0.18	0.20	0.21	7.97	7.8	19.5	0.83
11500W-13550N		0.18	0.0032	0.337	1.61	62.8	<10	180.0	0.52	0.39	0.65	0.56	36.2	8.5	26.5	2.28
11500W-13650N		0.26	0.0007	0.065	1.14	7.84	<10	79.7	0.19	0.31	0.14	0.11	21.9	5.9	19.3	1.56
11500W-13700N		0.40	0.0023	0.849	1.76	21.8	<10	215	1.80	0.96	1.05	0.25	123.0	5.1	20.3	2.04
11500W-13800N		0.14	0.0022	0.074	1.92	10.70	<10	107.0	0.45	0.27	0.24	0.17	28.9	11.5	29.4	1.55
11500W-13850N		0.24	0.0015	0.127	1.25	9.88	<10	63.2	0.46	0.41	0.10	0.17	31.5	5.9	20.8	2.01
11500W-13900N		0.30	0.0017	0.162	1.99	10.25	<10	106.5	0.95	0.50	0.17	0.17	56.6	9.2	28.6	2.57
11500W-13950N		0.34	0.0039	0.206	2.13	10.50	<10	133.5	1.05	0.64	0.32	0.14	48.2	10.4	34.3	2.14
11500W-14050N		0.48	0.0038	0.139	2.10	21.8	<10	152.0	1.10	0.49	0.40	0.15	58.5	9.8	37.0	4.10
11500W-14100N		0.24	0.0027	0.258	1.74	4.64	<10	174.0	0.79	0.44	0.25	0.15	90.2	7.1	26.1	1.47
11500W-14150N		0.16	0.0033	0.809	2.11	10.85	<10	275	2.19	0.61	0.80	0.23	124.0	9.9	34.8	1.86
11500W-14200N		0.14	0.0013	0.360	1.30	5.32	<10	141.0	0.74	0.33	0.24	0.65	51.8	6.8	22.9	1.46
11500W-14250N		0.16	0.0054	0.380	2.04	10.55	<10	209	1.34	0.41	0.41	0.31	77.7	6.9	28.9	2.04
11500W-14300N		0.36	0.0039	0.095	1.96	8.84	<10	167.5	0.86	0.38	0.28	0.21	54.0	10.7	31.6	2.88
11500W-14350N		0.36	0.0029	0.113	2.03	8.24	<10	111.0	0.59	0.48	0.22	0.26	31.3	8.6	31.6	1.87
11500W-14400N		0.10	0.0031	0.459	2.32	6.29	<10	237	1.18	0.42	0.41	0.17	66.1	10.8	36.6	2.33
11500W-14450N		0.30	0.0030	0.100	2.19	4.01	<10	189.0	1.50	0.44	0.34	0.19	90.6	12.1	37.3	5.16
11500W-14550N		0.22	0.0021	0.098	1.76	10.80	<10	146.0	0.66	0.39	0.33	0.12	34.0	8.8	30.1	2.23
11500W-14550N-B		0.34	0.0018	0.104	1.68	9.54	<10	140.5	0.59	0.39	0.30	0.14	31.9	8.2	28.4	2.44
11500W-1455N		Not Recvd														

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112689**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
11500W-12800N		16.40	2.58	6.10	0.05	0.06	0.042	0.038	0.07	14.9	11.1	0.60	318	0.83	0.02	1.51
11500W-12850N		13.70	2.30	6.60	0.10	0.03	0.080	0.032	0.06	11.2	9.5	0.48	335	0.85	0.02	1.20
11500W-12900N		12.50	1.26	5.19	0.09	<0.02	0.085	0.028	0.05	9.0	5.2	0.26	258	0.47	0.03	0.68
11500W-13000N		9.62	2.96	7.56	0.09	0.04	0.064	0.038	0.06	8.6	14.1	0.55	721	0.86	0.03	1.79
11500W-13100N		11.45	2.57	6.54	0.09	0.03	0.059	0.032	0.06	11.7	12.6	0.57	237	0.51	0.03	1.33
11500W-13150N		11.10	2.32	6.54	0.09	0.03	0.044	0.029	0.06	11.9	10.8	0.42	213	0.51	0.02	1.32
11500W-13200N		9.70	2.61	6.00	0.09	0.03	0.040	0.025	0.05	10.7	8.8	0.51	504	1.08	0.03	1.35
11500W-13300N		11.05	2.56	6.08	0.09	0.03	0.064	0.030	0.05	11.1	11.3	0.52	486	0.92	0.03	1.35
11500W-13300N-B		11.75	2.53	6.02	0.09	0.03	0.067	0.030	0.05	11.6	10.9	0.48	484	1.16	0.03	1.30
11500W-13350N		20.9	2.20	5.62	0.07	<0.02	0.125	0.022	0.04	3.7	6.7	0.28	496	1.23	0.03	0.63
11500W-13550N		16.40	2.42	6.13	0.14	0.04	0.037	0.030	0.10	21.8	13.7	0.50	387	1.00	0.02	1.70
11500W-13650N		10.15	2.17	8.40	0.13	0.03	0.008	0.018	0.08	10.3	6.6	0.36	201	1.72	0.01	2.21
11500W-13700N		22.9	2.94	9.22	0.34	0.03	0.167	0.052	0.14	133.5	11.3	0.28	216	2.96	0.02	2.14
11500W-13800N		17.05	2.83	8.10	0.14	0.06	0.026	0.026	0.08	14.6	15.3	0.51	396	1.31	0.01	2.26
11500W-13850N		10.00	2.79	12.00	0.13	0.02	0.043	0.021	0.06	15.1	7.4	0.22	446	1.76	0.01	1.72
11500W-13900N		12.60	2.87	8.72	0.15	0.03	0.036	0.033	0.16	28.4	17.8	0.56	453	0.86	0.01	2.86
11500W-13950N		13.25	2.99	10.05	0.15	0.03	0.053	0.040	0.21	25.7	17.3	0.60	506	1.18	0.01	2.91
11500W-14050N		20.8	3.25	10.90	0.17	0.06	0.036	0.046	0.50	30.0	19.9	0.80	529	1.39	0.01	4.22
11500W-14100N		20.1	2.35	8.35	0.20	0.03	0.048	0.027	0.09	49.7	11.8	0.35	259	1.20	0.01	1.77
11500W-14150N		28.1	2.82	8.82	0.27	0.04	0.139	0.037	0.15	71.6	17.2	0.51	821	1.86	0.02	2.16
11500W-14200N		22.5	2.00	7.89	0.16	0.02	0.036	0.023	0.13	32.2	7.4	0.36	300	1.10	0.02	2.09
11500W-14250N		22.7	2.73	9.63	0.19	0.03	0.045	0.033	0.15	48.0	13.9	0.48	348	1.90	0.02	1.86
11500W-14300N		17.55	3.45	9.87	0.15	0.04	0.028	0.035	0.18	30.1	14.8	0.57	784	2.10	0.01	2.76
11500W-14350N		15.40	3.40	10.45	0.14	0.04	0.031	0.030	0.12	19.2	11.7	0.43	517	2.33	0.01	2.34
11500W-14400N		22.0	3.25	10.05	0.18	0.02	0.077	0.034	0.11	44.6	16.5	0.54	882	1.85	0.02	1.64
11500W-14450N		19.60	3.64	12.40	0.19	0.05	0.027	0.037	0.55	48.6	19.1	0.76	980	1.24	0.01	5.76
11500W-14550N		14.00	3.20	7.94	0.15	0.04	0.017	0.026	0.08	17.1	13.7	0.54	470	1.16	0.01	1.55
11500W-14550N-B		13.00	2.98	7.84	0.14	0.02	0.032	0.026	0.08	16.8	12.7	0.51	475	1.12	0.02	1.40
11500W-1455N																

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112689**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001
11500W-12800N		14.9	0.065	36.4	13.0	<0.001	0.03	1.420	5.9	0.4	0.6	21.9	<0.01	0.05	5.5	0.131
11500W-12850N		13.5	0.071	30.3	9.7	<0.001	0.05	0.990	3.3	1.1	0.6	19.1	<0.01	0.05	1.2	0.105
11500W-12900N		8.5	0.065	22.2	8.6	<0.001	0.06	1.080	2.1	0.3	0.6	16.8	<0.01	0.01	0.4	0.066
11500W-13000N		13.6	0.052	19.85	12.7	<0.001	0.03	0.864	4.1	0.3	0.7	15.9	<0.01	0.03	3.2	0.121
11500W-13100N		14.3	0.072	22.3	14.7	<0.001	0.05	0.791	4.1	0.3	0.6	18.5	<0.01	0.02	2.3	0.111
11500W-13150N		12.0	0.051	14.70	14.6	<0.001	0.04	0.612	3.5	0.4	0.6	15.4	<0.01	0.02	1.3	0.112
11500W-13200N		10.8	0.050	11.85	8.3	0.001	0.05	0.714	3.2	0.5	0.6	19.6	<0.01	0.04	1.6	0.118
11500W-13300N		14.3	0.081	17.80	12.1	<0.001	0.06	0.791	3.7	0.4	0.6	23.2	<0.01	0.03	2.0	0.105
11500W-13300N-B		15.5	0.084	18.70	11.2	<0.001	0.07	0.760	3.7	0.4	0.6	23.9	<0.01	0.03	2.0	0.099
11500W-13350N		12.9	0.073	6.59	6.4	<0.001	0.10	0.736	1.2	0.7	0.5	17.0	<0.01	0.06	0.2	0.061
11500W-13550N		16.2	0.072	26.8	24.5	<0.001	0.05	4.12	5.0	1.1	0.9	47.6	<0.01	0.02	4.9	0.091
11500W-13650N		9.9	0.023	8.78	26.8	<0.001	0.01	0.417	3.3	0.4	1.0	13.3	<0.01	0.03	3.5	0.144
11500W-13700N		12.8	0.090	22.0	32.0	0.001	0.09	1.530	4.0	2.4	1.6	80.9	<0.01	0.03	7.2	0.048
11500W-13800N		19.9	0.054	11.85	19.5	0.001	0.01	0.577	4.7	1.0	1.0	18.0	<0.01	0.02	6.4	0.129
11500W-13850N		8.9	0.039	14.20	20.0	0.001	0.01	0.949	2.4	0.6	1.6	11.9	<0.01	0.04	2.9	0.102
11500W-13900N		14.7	0.051	11.65	35.4	<0.001	0.01	0.526	5.1	0.9	2.6	12.3	<0.01	0.02	8.2	0.120
11500W-13950N		17.9	0.054	13.95	38.9	<0.001	0.02	0.685	6.0	1.4	3.0	24.8	<0.01	0.03	8.0	0.113
11500W-14050N		20.5	0.057	15.25	80.4	<0.001	0.01	1.835	8.2	1.0	5.0	27.8	<0.01	0.02	12.6	0.184
11500W-14100N		13.6	0.039	12.50	20.0	<0.001	0.02	0.437	5.3	1.2	1.5	26.8	<0.01	0.02	3.7	0.086
11500W-14150N		29.3	0.089	18.90	36.3	<0.001	0.08	1.360	7.4	2.7	2.0	63.1	<0.01	0.05	3.6	0.070
11500W-14200N		17.5	0.038	13.45	39.3	0.001	0.02	0.502	3.4	1.0	1.9	22.7	<0.01	0.04	1.9	0.096
11500W-14250N		20.9	0.062	15.80	42.1	0.001	0.04	0.960	5.7	1.3	2.0	35.5	<0.01	0.05	3.7	0.078
11500W-14300N		18.0	0.056	11.75	50.9	<0.001	0.02	0.905	6.2	0.9	2.0	23.1	<0.01	0.04	8.6	0.123
11500W-14350N		15.3	0.044	15.75	43.4	<0.001	0.02	0.578	4.7	0.9	1.7	18.7	<0.01	0.04	4.5	0.102
11500W-14400N		19.5	0.097	14.65	33.3	<0.001	0.07	0.564	6.5	1.1	1.6	34.6	<0.01	0.02	4.2	0.074
11500W-14450N		19.8	0.076	12.85	99.1	<0.001	0.02	0.392	9.5	0.9	4.3	23.0	<0.01	0.03	15.2	0.214
11500W-14550N		18.6	0.074	12.15	16.9	<0.001	0.02	0.608	4.6	0.6	1.0	23.1	<0.01	0.03	6.4	0.093
11500W-14550N-B		16.9	0.071	11.50	17.4	<0.001	0.02	0.612	4.2	0.8	1.1	21.0	<0.01	0.04	5.2	0.084
11500W-1455N																

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112689**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
11500W-12800N		0.17	1.59	65	0.269	6.36	93.7	2.2
11500W-12850N		0.14	1.25	64	0.186	4.13	70.8	0.9
11500W-12900N		0.12	1.72	29	0.0963	3.10	46.0	0.5
11500W-13000N		0.15	0.90	68	0.155	3.43	94.7	1.3
11500W-13100N		0.18	1.75	66	0.204	4.72	73.4	1.0
11500W-13150N		0.13	1.46	63	0.215	3.57	56.0	1.1
11500W-13200N		0.11	0.93	70	0.167	3.09	65.9	0.8
11500W-13300N		0.17	1.91	62	0.170	4.37	69.3	1.1
11500W-13300N-B		0.16	1.96	66	0.199	4.38	67.3	1.0
11500W-13350N		0.11	1.14	51	0.0929	2.15	54.3	0.8
11500W-13550N		0.18	3.37	49	0.430	11.20	135.0	1.3
11500W-13650N		0.14	0.70	62	0.598	3.20	45.4	1.1
11500W-13700N		0.18	13.80	39	1.270	39.3	56.4	1.2
11500W-13800N		0.17	1.13	67	0.322	5.95	58.7	2.0
11500W-13850N		0.14	1.09	83	0.238	3.79	34.8	0.8
11500W-13900N		0.27	2.38	56	0.422	10.15	63.7	1.1
11500W-13950N		0.25	3.27	57	0.378	9.48	64.7	1.2
11500W-14050N		0.52	2.52	57	0.655	12.95	88.7	2.1
11500W-14100N		0.13	6.25	47	0.339	22.2	50.5	0.9
11500W-14150N		0.21	19.85	47	0.521	65.6	76.7	1.1
11500W-14200N		0.15	2.86	44	0.239	11.70	65.7	0.7
11500W-14250N		0.18	6.28	51	0.516	23.0	86.8	0.7
11500W-14300N		0.25	2.42	67	0.526	9.88	88.1	1.4
11500W-14350N		0.16	1.43	75	0.375	5.85	69.6	1.2
11500W-14400N		0.20	5.89	60	0.447	19.75	78.5	0.8
11500W-14450N		0.51	2.53	59	0.666	18.55	92.7	1.7
11500W-14550N		0.14	1.16	67	1.935	7.47	66.0	1.2
11500W-14550N-B		0.14	1.11	61	0.353	7.00	61.6	0.8
11500W-1455N								

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

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**CERTIFICATE OF ANALYSIS WH11112689**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112870**

Project:  
P.O. No.:  
This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
TORONTO ON M5H 2M5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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# CERTIFICATE OF ANALYSIS WH11112870

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
9900W-13000N		0.24	0.0037	0.136	1.20	7.36	<10	78.2	0.26	0.24	0.13	0.19	16.35	5.6	23.8	1.02
9900W-13050N		0.20	0.0010	0.084	0.91	5.18	<10	71.2	0.13	0.26	0.11	0.10	14.25	4.0	19.3	0.75
9900W-13100N		0.26	0.0005	0.133	0.86	4.03	<10	69.3	0.30	0.23	0.15	0.20	19.15	4.6	15.9	0.84
9900W-13150N		0.20	0.0007	0.155	1.42	7.12	<10	111.0	0.40	0.26	0.41	0.34	23.9	7.3	26.8	1.40
9900W-13200N		0.26	0.0013	0.220	2.19	18.20	<10	190.0	1.01	0.36	0.46	0.27	41.2	13.3	34.6	2.70
9900W-13250N		0.48	0.0084	0.124	1.56	12.35	<10	157.0	0.69	0.33	0.45	0.15	47.5	8.7	29.1	2.48
9900W-13300N		0.24	0.0039	0.093	1.05	8.36	<10	154.0	0.24	0.29	0.38	0.21	27.0	5.4	26.7	0.75
9900W-13350N		0.34	0.0019	0.127	1.78	6.61	<10	90.3	0.50	0.45	0.16	0.14	31.4	8.4	30.8	1.33
9900W-13400N		0.22	0.0010	0.138	0.92	5.08	<10	223	0.23	0.43	0.33	0.41	16.50	6.8	22.4	1.33
9900W-13450N		0.34	0.0009	0.094	1.87	8.30	<10	113.5	0.50	0.21	0.28	0.18	30.4	9.6	33.0	1.40
9900W-13500N		0.28	0.0015	0.061	1.76	7.05	<10	80.4	0.45	0.35	0.18	0.20	23.8	6.7	31.1	1.88
9900W-13550N		0.50	0.0016	0.102	1.96	7.17	<10	159.0	0.65	0.75	0.39	0.11	48.7	8.8	39.8	2.28
9900W-13600N		0.28	0.0007	0.051	1.82	8.87	<10	83.4	0.45	0.23	0.20	0.15	19.50	7.6	32.2	1.46
9900W-13650N		0.30	0.0151	0.091	1.90	6.60	<10	140.5	0.87	0.25	0.28	0.29	58.9	8.3	32.6	2.97
9900W-13700N		0.26	0.0038	0.072	1.86	8.78	<10	136.5	0.58	0.21	0.35	0.20	28.7	8.7	31.3	1.67
9900W-13700B		0.30	0.0028	0.176	2.93	11.55	<10	201	1.17	0.38	0.19	0.16	54.0	13.1	43.7	3.55
9900W-13750N		0.44	0.0009	0.182	1.55	18.05	<10	150.0	0.85	0.36	0.38	0.24	46.1	6.1	23.4	3.31
9900W-13800N		0.28	0.0372	0.066	1.41	6.12	<10	90.6	0.40	0.26	0.19	0.21	19.35	6.9	27.2	1.20
9900W-13850N		0.22	0.0013	0.098	1.98	8.80	<10	94.1	0.57	0.46	0.16	0.26	24.6	11.3	31.1	1.75
9900W-13900N		0.22	0.0018	0.180	2.20	9.59	<10	145.5	0.94	0.40	0.29	0.19	44.4	12.5	33.4	1.88
9900W-13950N		0.26	0.0008	0.052	1.79	6.57	<10	108.5	0.52	0.30	0.29	0.27	28.0	9.7	31.4	1.16
9900W-14000N		0.30	0.0009	0.132	1.50	8.97	<10	161.5	0.59	0.37	0.35	0.21	33.6	9.0	27.6	1.94
9900W-14050N		0.28	0.0090	0.158	1.52	11.90	<10	143.0	0.42	0.37	0.30	0.19	20.6	7.1	27.6	2.06
9900W-14100N		0.34	0.0054	0.051	1.94	7.13	<10	103.0	0.53	0.16	0.23	0.25	28.6	9.8	30.9	1.12
9900W-14150N		0.28	0.0014	0.080	1.74	8.50	<10	134.5	0.58	0.19	0.32	0.31	28.4	9.1	28.8	1.59
9900W-14200N		0.30	0.0007	0.100	1.79	8.40	<10	146.0	0.72	0.28	0.34	0.23	42.4	9.5	28.0	3.15
9900W-14250N		0.26	0.0016	0.060	1.61	8.72	<10	140.5	0.56	0.34	0.25	0.30	23.7	8.4	31.4	1.51
9900W-14300N		0.36	0.0016	0.047	2.02	8.01	<10	92.5	0.61	0.23	0.18	0.17	31.0	9.4	29.9	1.54
9900W-14350N		0.42	0.0022	0.047	1.79	6.01	<10	115.0	0.56	0.21	0.32	0.12	28.4	9.1	29.4	1.48
9900W-14400N		0.30	0.0010	0.056	2.08	8.73	<10	93.4	0.63	0.23	0.17	0.15	25.2	8.2	32.4	1.76
9900W-14450N		0.24	0.0012	0.051	1.87	5.58	<10	127.0	0.58	0.18	0.28	0.18	26.1	9.2	32.1	2.07
9900W-14500N		0.26	0.0003	0.052	1.66	5.00	<10	89.9	0.37	0.20	0.24	0.13	17.60	6.7	29.2	1.32
9900W-14550N		0.32	0.0054	0.057	1.80	5.74	<10	102.5	0.53	0.18	0.26	0.22	30.4	10.3	31.2	1.39
9900W-14600N		0.28	0.0033	0.063	1.72	5.74	<10	114.0	0.56	0.26	0.31	0.17	28.1	9.5	30.6	1.49
9900W-14650N		0.42	0.0044	0.069	1.71	6.07	<10	166.0	1.00	0.30	0.45	0.14	54.3	10.6	32.5	4.71



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# CERTIFICATE OF ANALYSIS WH11112870

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
9900W-13000N		13.80	2.55	7.70	<0.05	0.03	0.051	0.018	0.05	8.1	7.8	0.28	192	1.68	0.02	1.91
9900W-13050N		9.26	1.94	6.60	<0.05	0.02	0.034	0.011	0.05	6.5	5.0	0.22	191	1.25	0.02	1.56
9900W-13100N		13.50	1.67	4.75	<0.05	<0.02	0.029	0.013	0.09	12.1	4.4	0.20	183	1.64	0.02	1.10
9900W-13150N		14.65	2.76	7.17	0.05	0.02	0.036	0.022	0.12	12.8	11.2	0.45	392	1.27	0.02	1.89
9900W-13200N		23.2	3.32	8.52	0.06	0.02	0.044	0.030	0.11	23.8	15.5	0.53	926	1.52	0.02	1.72
9900W-13250N		17.20	2.73	5.49	0.08	0.03	0.037	0.022	0.10	27.6	10.1	0.45	520	1.44	0.02	1.60
9900W-13300N		16.00	2.99	8.03	<0.05	0.02	0.034	0.019	0.05	8.2	7.2	0.26	199	1.54	0.02	1.56
9900W-13350N		18.30	3.02	7.90	<0.05	0.02	0.036	0.025	0.04	15.7	10.9	0.39	415	1.68	0.01	1.31
9900W-13400N		16.55	2.41	7.87	<0.05	0.02	0.033	0.017	0.05	8.6	3.7	0.22	658	2.05	0.02	1.95
9900W-13450N		21.3	2.91	6.29	0.07	0.04	0.073	0.026	0.11	15.1	13.0	0.59	468	0.93	0.02	1.85
9900W-13500N		16.35	2.66	6.56	0.06	0.03	0.051	0.025	0.10	12.2	10.8	0.45	251	0.97	0.01	1.89
9900W-13550N		23.4	2.87	6.80	0.09	0.11	0.040	0.031	0.11	25.5	12.3	0.58	274	0.56	0.02	1.55
9900W-13600N		15.95	3.22	7.95	<0.05	0.03	0.051	0.025	0.07	9.4	14.2	0.50	382	1.16	0.01	1.52
9900W-13650N		22.6	2.72	6.32	0.08	0.05	0.035	0.029	0.08	29.5	11.8	0.53	276	0.69	0.02	1.61
9900W-13700N		14.85	2.77	6.37	0.06	0.03	0.035	0.025	0.08	14.9	12.4	0.53	321	0.88	0.02	1.71
9900W-13700B		27.2	3.65	9.28	0.10	0.03	0.082	0.037	0.08	36.5	17.1	0.63	310	1.51	0.02	1.83
9900W-13750N		12.40	2.58	5.60	0.07	0.02	0.087	0.024	0.09	22.9	8.4	0.41	249	1.22	0.01	1.37
9900W-13800N		15.25	2.64	6.49	<0.05	0.03	0.036	0.022	0.06	9.6	9.3	0.41	296	1.02	0.02	1.80
9900W-13850N		13.70	3.60	9.46	0.05	0.03	0.040	0.032	0.08	12.5	13.0	0.47	704	1.68	0.01	2.41
9900W-13900N		21.9	3.14	8.32	0.07	0.03	0.042	0.032	0.07	22.6	13.8	0.52	684	1.53	0.02	2.10
9900W-13950N		18.00	2.76	5.97	0.05	0.05	0.086	0.021	0.10	12.6	11.3	0.51	512	0.78	0.02	2.04
9900W-14000N		14.30	2.74	6.09	0.06	0.03	0.051	0.033	0.11	18.9	8.2	0.42	612	1.43	0.02	1.62
9900W-14050N		12.70	3.06	8.86	0.05	0.04	0.038	0.025	0.08	12.2	8.5	0.36	311	2.08	0.01	2.34
9900W-14100N		18.10	2.75	6.11	0.06	0.07	0.024	0.022	0.08	12.0	12.2	0.52	506	0.86	0.02	2.16
9900W-14150N		16.55	2.74	6.33	0.06	0.04	0.047	0.025	0.08	12.3	12.0	0.48	482	1.11	0.02	1.61
9900W-14200N		19.60	2.93	6.91	0.06	0.04	0.042	0.034	0.13	17.9	12.3	0.47	473	1.20	0.02	2.03
9900W-14250N		17.45	3.34	8.10	<0.05	0.04	0.040	0.027	0.06	9.7	13.9	0.40	389	1.67	0.02	2.27
9900W-14300N		20.9	2.78	6.25	<0.05	0.04	0.034	0.024	0.06	9.3	13.7	0.46	344	0.85	0.01	1.64
9900W-14350N		16.70	2.68	5.96	0.07	0.04	0.025	0.020	0.08	13.4	12.4	0.51	388	0.82	0.02	1.65
9900W-14400N		21.9	3.17	8.05	0.05	0.02	0.034	0.025	0.07	11.5	14.1	0.49	398	1.49	0.01	1.39
9900W-14450N		15.30	2.69	6.56	0.05	0.03	0.030	0.025	0.08	12.1	11.4	0.49	493	0.85	0.02	1.38
9900W-14500N		14.00	2.54	6.72	<0.05	0.03	0.055	0.021	0.06	9.3	11.4	0.44	233	1.53	0.02	1.54
9900W-14550N		18.60	2.62	6.33	0.06	0.04	0.029	0.025	0.08	14.2	13.2	0.50	465	0.83	0.02	1.84
9900W-14600N		19.25	2.74	5.82	0.05	0.03	0.028	0.024	0.06	11.8	11.4	0.49	376	0.88	0.02	1.23
9900W-14650N		24.6	3.03	5.43	0.10	0.13	0.017	0.024	0.09	28.8	10.2	0.54	556	0.71	0.02	1.01



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# CERTIFICATE OF ANALYSIS WH11112870

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
9900W-13000N		14.1	0.035	8.46	10.7	<0.001	0.03	0.453	2.6	0.3	0.9	14.8	<0.01	0.07	1.8
9900W-13050N		10.2	0.033	7.40	8.7	<0.001	0.02	0.329	2.1	0.4	0.9	12.3	<0.01	0.04	1.5
9900W-13100N		10.8	0.039	6.74	15.9	<0.001	0.04	0.418	1.6	0.5	0.7	15.3	<0.01	0.05	0.8
9900W-13150N		17.4	0.065	10.35	23.7	<0.001	0.05	0.582	2.9	0.4	1.0	29.7	<0.01	0.06	1.8
9900W-13200N		24.7	0.076	19.30	32.6	<0.001	0.05	10.20	4.4	0.8	1.2	37.5	<0.01	0.06	2.5
9900W-13250N		19.3	0.064	15.70	22.4	<0.001	0.04	1.240	4.4	0.8	1.0	31.3	<0.01	0.04	4.5
9900W-13300N		14.4	0.050	10.40	10.2	<0.001	0.08	0.608	2.0	0.3	1.0	30.9	<0.01	0.05	1.1
9900W-13350N		18.0	0.056	24.4	10.9	<0.001	0.06	0.500	2.3	0.7	1.3	15.6	<0.01	0.05	1.0
9900W-13400N		12.7	0.061	13.00	14.1	<0.001	0.07	0.515	2.0	0.3	2.3	30.9	<0.01	0.04	1.0
9900W-13450N		24.8	0.046	9.26	16.9	<0.001	0.04	0.456	4.2	0.7	1.0	22.5	<0.01	0.03	3.9
9900W-13500N		17.6	0.042	14.35	17.2	<0.001	0.04	0.542	3.2	0.5	1.3	14.8	<0.01	0.03	2.3
9900W-13550N		21.5	0.073	14.10	21.0	<0.001	0.01	0.662	7.9	0.9	1.3	30.6	<0.01	0.03	9.5
9900W-13600N		19.0	0.053	10.45	13.6	<0.001	0.04	0.540	2.8	0.4	0.9	15.3	<0.01	0.02	1.3
9900W-13650N		23.3	0.070	13.25	16.4	<0.001	0.03	0.576	5.4	1.0	1.0	17.8	<0.01	0.03	6.3
9900W-13700N		20.9	0.074	10.95	15.0	<0.001	0.04	0.406	3.5	0.4	0.9	21.2	<0.01	0.04	2.8
9900W-13700B		29.3	0.095	18.40	17.7	<0.001	0.06	0.633	6.3	1.4	1.2	16.9	<0.01	0.07	3.3
9900W-13750N		14.2	0.080	32.9	18.2	<0.001	0.06	1.640	4.0	0.9	1.0	24.5	<0.01	0.02	4.7
9900W-13800N		17.5	0.050	8.15	14.6	<0.001	0.04	0.362	2.8	0.3	1.1	14.9	<0.01	0.06	2.3
9900W-13850N		18.8	0.061	13.50	15.3	<0.001	0.03	0.411	3.8	0.6	1.8	15.1	<0.01	0.05	4.0
9900W-13900N		23.5	0.056	12.00	17.5	0.001	0.04	0.526	4.9	1.3	1.5	26.0	<0.01	0.05	3.8
9900W-13950N		24.0	0.076	6.78	18.6	<0.001	0.03	0.326	3.7	0.8	1.3	18.6	<0.01	0.03	4.3
9900W-14000N		16.3	0.078	15.40	20.7	<0.001	0.08	0.564	3.6	0.6	1.7	26.1	<0.01	0.03	3.1
9900W-14050N		17.1	0.041	13.90	20.9	0.001	0.04	0.529	3.4	0.3	1.5	27.1	<0.01	0.05	4.6
9900W-14100N		23.1	0.051	7.70	15.8	<0.001	0.02	0.370	4.0	0.7	1.0	16.5	<0.01	0.03	5.4
9900W-14150N		19.6	0.073	14.60	15.1	<0.001	0.04	0.562	3.5	0.6	1.0	22.6	<0.01	0.04	4.3
9900W-14200N		20.1	0.080	16.70	25.7	<0.001	0.04	0.530	4.3	0.8	1.5	22.8	<0.01	0.04	6.4
9900W-14250N		20.3	0.040	12.15	12.9	<0.001	0.04	0.584	3.5	0.5	1.4	23.0	<0.01	0.04	3.0
9900W-14300N		25.0	0.037	11.95	10.3	<0.001	0.05	0.432	3.3	0.7	0.9	14.1	<0.01	0.03	3.4
9900W-14350N		21.4	0.080	9.52	14.6	<0.001	0.04	0.370	3.6	0.8	0.9	20.4	<0.01	0.03	4.1
9900W-14400N		20.8	0.054	11.85	13.7	0.001	0.05	0.552	3.1	0.6	0.9	16.0	<0.01	0.04	2.1
9900W-14450N		18.9	0.074	9.83	17.4	<0.001	0.04	0.422	3.4	0.6	0.9	20.3	<0.01	0.03	3.1
9900W-14500N		17.7	0.050	8.98	16.4	<0.001	0.05	0.330	2.6	0.4	0.9	19.6	<0.01	0.04	1.4
9900W-14550N		24.9	0.065	8.04	17.4	<0.001	0.04	0.324	3.7	0.7	1.0	18.5	<0.01	0.04	3.9
9900W-14600N		22.6	0.080	11.65	12.2	<0.001	0.04	0.384	3.5	0.5	0.7	21.8	<0.01	0.03	3.2
9900W-14650N		24.1	0.090	13.75	14.7	<0.001	0.02	0.368	5.7	0.7	0.7	26.8	<0.01	0.02	11.1



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**CERTIFICATE OF ANALYSIS WH11112870**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
9900W-13000N		0.11	0.85	71	0.333	2.88	36.0	1.1
9900W-13050N		0.13	0.49	58	0.359	1.91	36.2	0.7
9900W-13100N		0.08	1.76	44	0.250	3.73	32.0	0.5
9900W-13150N		0.12	1.72	66	0.980	5.54	58.2	1.0
9900W-13200N		0.17	4.15	71	0.453	11.15	74.7	1.0
9900W-13250N		0.15	4.08	56	0.414	13.10	61.7	1.1
9900W-13300N		0.10	0.92	83	0.526	2.57	55.8	1.0
9900W-13350N		0.13	6.39	74	1.870	5.24	55.3	0.6
9900W-13400N		0.14	0.91	81	0.206	2.45	51.7	0.8
9900W-13450N		0.13	1.77	66	0.360	6.97	65.1	1.7
9900W-13500N		0.14	1.15	57	0.365	4.65	55.5	1.2
9900W-13550N		0.19	2.36	70	0.345	16.40	71.5	4.5
9900W-13600N		0.10	0.69	76	0.419	3.68	63.4	0.9
9900W-13650N		0.17	3.15	59	0.524	12.70	71.5	1.5
9900W-13700N		0.15	1.80	62	0.364	6.97	53.2	1.0
9900W-13700B		0.26	6.75	81	0.611	19.00	66.5	1.2
9900W-13750N		0.31	2.99	49	0.461	11.55	81.5	0.6
9900W-13800N		0.13	0.96	67	0.309	3.92	46.5	1.1
9900W-13850N		0.18	1.18	80	0.731	4.50	58.2	1.2
9900W-13900N		0.20	2.66	71	0.488	11.75	60.0	1.3
9900W-13950N		0.14	1.35	67	0.484	7.24	61.5	1.5
9900W-14000N		0.21	3.51	57	0.386	8.68	59.6	1.1
9900W-14050N		0.18	1.39	79	0.452	4.42	50.7	1.6
9900W-14100N		0.17	1.32	66	0.360	5.83	57.0	2.1
9900W-14150N		0.14	1.85	62	0.335	7.72	69.6	1.2
9900W-14200N		0.25	2.66	63	3.31	9.07	66.3	1.7
9900W-14250N		0.13	1.09	84	1.395	3.95	58.5	1.5
9900W-14300N		0.13	1.11	64	0.597	5.37	54.0	1.2
9900W-14350N		0.13	2.36	61	0.818	7.66	56.1	1.3
9900W-14400N		0.10	1.85	73	0.436	7.12	63.8	0.8
9900W-14450N		0.14	1.30	61	0.535	6.16	60.3	1.1
9900W-14500N		0.11	0.83	61	0.807	3.85	45.7	1.1
9900W-14550N		0.15	1.73	62	0.671	6.87	57.1	1.3
9900W-14600N		0.11	1.36	66	0.632	6.92	57.4	1.2
9900W-14650N		0.15	3.13	68	0.423	15.25	60.0	4.9



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**CERTIFICATE OF ANALYSIS WH11112870**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112870**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112870**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
9900W-13000N		0.24	0.0037	0.136	1.20	7.36	<10	78.2	0.26	0.24	0.13	0.19	16.35	5.6	23.8	1.02
9900W-13050N		0.20	0.0010	0.084	0.91	5.18	<10	71.2	0.13	0.26	0.11	0.10	14.25	4.0	19.3	0.75
9900W-13100N		0.26	0.0005	0.133	0.86	4.03	<10	69.3	0.30	0.23	0.15	0.20	19.15	4.6	15.9	0.84
9900W-13150N		0.20	0.0007	0.155	1.42	7.12	<10	111.0	0.40	0.26	0.41	0.34	23.9	7.3	26.8	1.40
9900W-13200N		0.26	0.0013	0.220	2.19	18.20	<10	190.0	1.01	0.36	0.46	0.27	41.2	13.3	34.6	2.70
9900W-13250N		0.48	0.0084	0.124	1.56	12.35	<10	157.0	0.69	0.33	0.45	0.15	47.5	8.7	29.1	2.48
9900W-13300N		0.24	0.0039	0.093	1.05	8.36	<10	154.0	0.24	0.29	0.38	0.21	27.0	5.4	26.7	0.75
9900W-13350N		0.34	0.0019	0.127	1.78	6.61	<10	90.3	0.50	0.45	0.16	0.14	31.4	8.4	30.8	1.33
9900W-13400N		0.22	0.0010	0.138	0.92	5.08	<10	223	0.23	0.43	0.33	0.41	16.50	6.8	22.4	1.33
9900W-13450N		0.34	0.0009	0.094	1.87	8.30	<10	113.5	0.50	0.21	0.28	0.18	30.4	9.6	33.0	1.40
9900W-13500N		0.28	0.0015	0.061	1.76	7.05	<10	80.4	0.45	0.35	0.18	0.20	23.8	6.7	31.1	1.88
9900W-13550N		0.50	0.0016	0.102	1.96	7.17	<10	159.0	0.65	0.75	0.39	0.11	48.7	8.8	39.8	2.28
9900W-13600N		0.28	0.0007	0.051	1.82	8.87	<10	83.4	0.45	0.23	0.20	0.15	19.50	7.6	32.2	1.46
9900W-13650N		0.30	0.0151	0.091	1.90	6.60	<10	140.5	0.87	0.25	0.28	0.29	58.9	8.3	32.6	2.97
9900W-13700N		0.26	0.0038	0.072	1.86	8.78	<10	136.5	0.58	0.21	0.35	0.20	28.7	8.7	31.3	1.67
9900W-13700B		0.30	0.0028	0.176	2.93	11.55	<10	201	1.17	0.38	0.19	0.16	54.0	13.1	43.7	3.55
9900W-13750N		0.44	0.0009	0.182	1.55	18.05	<10	150.0	0.85	0.36	0.38	0.24	46.1	6.1	23.4	3.31
9900W-13800N		0.28	0.0372	0.066	1.41	6.12	<10	90.6	0.40	0.26	0.19	0.21	19.35	6.9	27.2	1.20
9900W-13850N		0.22	0.0013	0.098	1.98	8.80	<10	94.1	0.57	0.46	0.16	0.26	24.6	11.3	31.1	1.75
9900W-13900N		0.22	0.0018	0.180	2.20	9.59	<10	145.5	0.94	0.40	0.29	0.19	44.4	12.5	33.4	1.88
9900W-13950N		0.26	0.0008	0.052	1.79	6.57	<10	108.5	0.52	0.30	0.29	0.27	28.0	9.7	31.4	1.16
9900W-14000N		0.30	0.0009	0.132	1.50	8.97	<10	161.5	0.59	0.37	0.35	0.21	33.6	9.0	27.6	1.94
9900W-14050N		0.28	0.0090	0.158	1.52	11.90	<10	143.0	0.42	0.37	0.30	0.19	20.6	7.1	27.6	2.06
9900W-14100N		0.34	0.0054	0.051	1.94	7.13	<10	103.0	0.53	0.16	0.23	0.25	28.6	9.8	30.9	1.12
9900W-14150N		0.28	0.0014	0.080	1.74	8.50	<10	134.5	0.58	0.19	0.32	0.31	28.4	9.1	28.8	1.59
9900W-14200N		0.30	0.0007	0.100	1.79	8.40	<10	146.0	0.72	0.28	0.34	0.23	42.4	9.5	28.0	3.15
9900W-14250N		0.26	0.0016	0.060	1.61	8.72	<10	140.5	0.56	0.34	0.25	0.30	23.7	8.4	31.4	1.51
9900W-14300N		0.36	0.0016	0.047	2.02	8.01	<10	92.5	0.61	0.23	0.18	0.17	31.0	9.4	29.9	1.54
9900W-14350N		0.42	0.0022	0.047	1.79	6.01	<10	115.0	0.56	0.21	0.32	0.12	28.4	9.1	29.4	1.48
9900W-14400N		0.30	0.0010	0.056	2.08	8.73	<10	93.4	0.63	0.23	0.17	0.15	25.2	8.2	32.4	1.76
9900W-14450N		0.24	0.0012	0.051	1.87	5.58	<10	127.0	0.58	0.18	0.28	0.18	26.1	9.2	32.1	2.07
9900W-14500N		0.26	0.0003	0.052	1.66	5.00	<10	89.9	0.37	0.20	0.24	0.13	17.60	6.7	29.2	1.32
9900W-14550N		0.32	0.0054	0.057	1.80	5.74	<10	102.5	0.53	0.18	0.26	0.22	30.4	10.3	31.2	1.39
9900W-14600N		0.28	0.0033	0.063	1.72	5.74	<10	114.0	0.56	0.26	0.31	0.17	28.1	9.5	30.6	1.49
9900W-14650N		0.42	0.0044	0.069	1.71	6.07	<10	166.0	1.00	0.30	0.45	0.14	54.3	10.6	32.5	4.71

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*



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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112870**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
9900W-13000N		13.80	2.55	7.70	<0.05	0.03	0.051	0.018	0.05	8.1	7.8	0.28	192	1.68	0.02	1.91
9900W-13050N		9.26	1.94	6.60	<0.05	0.02	0.034	0.011	0.05	6.5	5.0	0.22	191	1.25	0.02	1.56
9900W-13100N		13.50	1.67	4.75	<0.05	<0.02	0.029	0.013	0.09	12.1	4.4	0.20	183	1.64	0.02	1.10
9900W-13150N		14.65	2.76	7.17	0.05	0.02	0.036	0.022	0.12	12.8	11.2	0.45	392	1.27	0.02	1.89
9900W-13200N		23.2	3.32	8.52	0.06	0.02	0.044	0.030	0.11	23.8	15.5	0.53	926	1.52	0.02	1.72
9900W-13250N		17.20	2.73	5.49	0.08	0.03	0.037	0.022	0.10	27.6	10.1	0.45	520	1.44	0.02	1.60
9900W-13300N		16.00	2.99	8.03	<0.05	0.02	0.034	0.019	0.05	8.2	7.2	0.26	199	1.54	0.02	1.56
9900W-13350N		18.30	3.02	7.90	<0.05	0.02	0.036	0.025	0.04	15.7	10.9	0.39	415	1.68	0.01	1.31
9900W-13400N		16.55	2.41	7.87	<0.05	0.02	0.033	0.017	0.05	8.6	3.7	0.22	658	2.05	0.02	1.95
9900W-13450N		21.3	2.91	6.29	0.07	0.04	0.073	0.026	0.11	15.1	13.0	0.59	468	0.93	0.02	1.85
9900W-13500N		16.35	2.66	6.56	0.06	0.03	0.051	0.025	0.10	12.2	10.8	0.45	251	0.97	0.01	1.89
9900W-13550N		23.4	2.87	6.80	0.09	0.11	0.040	0.031	0.11	25.5	12.3	0.58	274	0.56	0.02	1.55
9900W-13600N		15.95	3.22	7.95	<0.05	0.03	0.051	0.025	0.07	9.4	14.2	0.50	382	1.16	0.01	1.52
9900W-13650N		22.6	2.72	6.32	0.08	0.05	0.035	0.029	0.08	29.5	11.8	0.53	276	0.69	0.02	1.61
9900W-13700N		14.85	2.77	6.37	0.06	0.03	0.035	0.025	0.08	14.9	12.4	0.53	321	0.88	0.02	1.71
9900W-13700B		27.2	3.65	9.28	0.10	0.03	0.082	0.037	0.08	36.5	17.1	0.63	310	1.51	0.02	1.83
9900W-13750N		12.40	2.58	5.60	0.07	0.02	0.087	0.024	0.09	22.9	8.4	0.41	249	1.22	0.01	1.37
9900W-13800N		15.25	2.64	6.49	<0.05	0.03	0.036	0.022	0.06	9.6	9.3	0.41	296	1.02	0.02	1.80
9900W-13850N		13.70	3.60	9.46	0.05	0.03	0.040	0.032	0.08	12.5	13.0	0.47	704	1.68	0.01	2.41
9900W-13900N		21.9	3.14	8.32	0.07	0.03	0.042	0.032	0.07	22.6	13.8	0.52	684	1.53	0.02	2.10
9900W-13950N		18.00	2.76	5.97	0.05	0.05	0.086	0.021	0.10	12.6	11.3	0.51	512	0.78	0.02	2.04
9900W-14000N		14.30	2.74	6.09	0.06	0.03	0.051	0.033	0.11	18.9	8.2	0.42	612	1.43	0.02	1.62
9900W-14050N		12.70	3.06	8.86	0.05	0.04	0.038	0.025	0.08	12.2	8.5	0.36	311	2.08	0.01	2.34
9900W-14100N		18.10	2.75	6.11	0.06	0.07	0.024	0.022	0.08	12.0	12.2	0.52	506	0.86	0.02	2.16
9900W-14150N		16.55	2.74	6.33	0.06	0.04	0.047	0.025	0.08	12.3	12.0	0.48	482	1.11	0.02	1.61
9900W-14200N		19.60	2.93	6.91	0.06	0.04	0.042	0.034	0.13	17.9	12.3	0.47	473	1.20	0.02	2.03
9900W-14250N		17.45	3.34	8.10	<0.05	0.04	0.040	0.027	0.06	9.7	13.9	0.40	389	1.67	0.02	2.27
9900W-14300N		20.9	2.78	6.25	<0.05	0.04	0.034	0.024	0.06	9.3	13.7	0.46	344	0.85	0.01	1.64
9900W-14350N		16.70	2.68	5.96	0.07	0.04	0.025	0.020	0.08	13.4	12.4	0.51	388	0.82	0.02	1.65
9900W-14400N		21.9	3.17	8.05	0.05	0.02	0.034	0.025	0.07	11.5	14.1	0.49	398	1.49	0.01	1.39
9900W-14450N		15.30	2.69	6.56	0.05	0.03	0.030	0.025	0.08	12.1	11.4	0.49	493	0.85	0.02	1.38
9900W-14500N		14.00	2.54	6.72	<0.05	0.03	0.055	0.021	0.06	9.3	11.4	0.44	233	1.53	0.02	1.54
9900W-14550N		18.60	2.62	6.33	0.06	0.04	0.029	0.025	0.08	14.2	13.2	0.50	465	0.83	0.02	1.84
9900W-14600N		19.25	2.74	5.82	0.05	0.03	0.028	0.024	0.06	11.8	11.4	0.49	376	0.88	0.02	1.23
9900W-14650N		24.6	3.03	5.43	0.10	0.13	0.017	0.024	0.09	28.8	10.2	0.54	556	0.71	0.02	1.01

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*





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**CERTIFICATE OF ANALYSIS WH11112870**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001
9900W-13000N		14.1	0.035	8.46	10.7	<0.001	0.03	0.453	2.6	0.3	0.9	14.8	<0.01	0.07	1.8	0.109
9900W-13050N		10.2	0.033	7.40	8.7	<0.001	0.02	0.329	2.1	0.4	0.9	12.3	<0.01	0.04	1.5	0.096
9900W-13100N		10.8	0.039	6.74	15.9	<0.001	0.04	0.418	1.6	0.5	0.7	15.3	<0.01	0.05	0.8	0.074
9900W-13150N		17.4	0.065	10.35	23.7	<0.001	0.05	0.582	2.9	0.4	1.0	29.7	<0.01	0.06	1.8	0.117
9900W-13200N		24.7	0.076	19.30	32.6	<0.001	0.05	10.20	4.4	0.8	1.2	37.5	<0.01	0.06	2.5	0.093
9900W-13250N		19.3	0.064	15.70	22.4	<0.001	0.04	1.240	4.4	0.8	1.0	31.3	<0.01	0.04	4.5	0.098
9900W-13300N		14.4	0.050	10.40	10.2	<0.001	0.08	0.608	2.0	0.3	1.0	30.9	<0.01	0.05	1.1	0.106
9900W-13350N		18.0	0.056	24.4	10.9	<0.001	0.06	0.500	2.3	0.7	1.3	15.6	<0.01	0.05	1.0	0.082
9900W-13400N		12.7	0.061	13.00	14.1	<0.001	0.07	0.515	2.0	0.3	2.3	30.9	<0.01	0.04	1.0	0.108
9900W-13450N		24.8	0.046	9.26	16.9	<0.001	0.04	0.456	4.2	0.7	1.0	22.5	<0.01	0.03	3.9	0.124
9900W-13500N		17.6	0.042	14.35	17.2	<0.001	0.04	0.542	3.2	0.5	1.3	14.8	<0.01	0.03	2.3	0.108
9900W-13550N		21.5	0.073	14.10	21.0	<0.001	0.01	0.662	7.9	0.9	1.3	30.6	<0.01	0.03	9.5	0.145
9900W-13600N		19.0	0.053	10.45	13.6	<0.001	0.04	0.540	2.8	0.4	0.9	15.3	<0.01	0.02	1.3	0.113
9900W-13650N		23.3	0.070	13.25	16.4	<0.001	0.03	0.576	5.4	1.0	1.0	17.8	<0.01	0.03	6.3	0.108
9900W-13700N		20.9	0.074	10.95	15.0	<0.001	0.04	0.406	3.5	0.4	0.9	21.2	<0.01	0.04	2.8	0.107
9900W-13700B		29.3	0.095	18.40	17.7	<0.001	0.06	0.633	6.3	1.4	1.2	16.9	<0.01	0.07	3.3	0.087
9900W-13750N		14.2	0.080	32.9	18.2	<0.001	0.06	1.640	4.0	0.9	1.0	24.5	<0.01	0.02	4.7	0.046
9900W-13800N		17.5	0.050	8.15	14.6	<0.001	0.04	0.362	2.8	0.3	1.1	14.9	<0.01	0.06	2.3	0.111
9900W-13850N		18.8	0.061	13.50	15.3	<0.001	0.03	0.411	3.8	0.6	1.8	15.1	<0.01	0.05	4.0	0.121
9900W-13900N		23.5	0.056	12.00	17.5	0.001	0.04	0.526	4.9	1.3	1.5	26.0	<0.01	0.05	3.8	0.114
9900W-13950N		24.0	0.076	6.78	18.6	<0.001	0.03	0.326	3.7	0.8	1.3	18.6	<0.01	0.03	4.3	0.123
9900W-14000N		16.3	0.078	15.40	20.7	<0.001	0.08	0.564	3.6	0.6	1.7	26.1	<0.01	0.03	3.1	0.096
9900W-14050N		17.1	0.041	13.90	20.9	0.001	0.04	0.529	3.4	0.3	1.5	27.1	<0.01	0.05	4.6	0.126
9900W-14100N		23.1	0.051	7.70	15.8	<0.001	0.02	0.370	4.0	0.7	1.0	16.5	<0.01	0.03	5.4	0.127
9900W-14150N		19.6	0.073	14.60	15.1	<0.001	0.04	0.562	3.5	0.6	1.0	22.6	<0.01	0.04	4.3	0.100
9900W-14200N		20.1	0.080	16.70	25.7	<0.001	0.04	0.530	4.3	0.8	1.5	22.8	<0.01	0.04	6.4	0.115
9900W-14250N		20.3	0.040	12.15	12.9	<0.001	0.04	0.584	3.5	0.5	1.4	23.0	<0.01	0.04	3.0	0.122
9900W-14300N		25.0	0.037	11.95	10.3	<0.001	0.05	0.432	3.3	0.7	0.9	14.1	<0.01	0.03	3.4	0.100
9900W-14350N		21.4	0.080	9.52	14.6	<0.001	0.04	0.370	3.6	0.8	0.9	20.4	<0.01	0.03	4.1	0.111
9900W-14400N		20.8	0.054	11.85	13.7	0.001	0.05	0.552	3.1	0.6	0.9	16.0	<0.01	0.04	2.1	0.101
9900W-14450N		18.9	0.074	9.83	17.4	<0.001	0.04	0.422	3.4	0.6	0.9	20.3	<0.01	0.03	3.1	0.104
9900W-14500N		17.7	0.050	8.98	16.4	<0.001	0.05	0.330	2.6	0.4	0.9	19.6	<0.01	0.04	1.4	0.108
9900W-14550N		24.9	0.065	8.04	17.4	<0.001	0.04	0.324	3.7	0.7	1.0	18.5	<0.01	0.04	3.9	0.118
9900W-14600N		22.6	0.080	11.65	12.2	<0.001	0.04	0.384	3.5	0.5	0.7	21.8	<0.01	0.03	3.2	0.100
9900W-14650N		24.1	0.090	13.75	14.7	<0.001	0.02	0.368	5.7	0.7	0.7	26.8	<0.01	0.02	11.1	0.120

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To: CASTILLIAN RESOURCES CORP.  
65 QUEEN ST. W. SUITE 815  
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Plus Appendix Pages  
Finalized Date: 10-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112870**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Tl	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
9900W-13000N		0.11	0.85	71	0.333	2.88	36.0	1.1
9900W-13050N		0.13	0.49	58	0.359	1.91	36.2	0.7
9900W-13100N		0.08	1.76	44	0.250	3.73	32.0	0.5
9900W-13150N		0.12	1.72	66	0.980	5.54	58.2	1.0
9900W-13200N		0.17	4.15	71	0.453	11.15	74.7	1.0
9900W-13250N		0.15	4.08	56	0.414	13.10	61.7	1.1
9900W-13300N		0.10	0.92	83	0.526	2.57	55.8	1.0
9900W-13350N		0.13	6.39	74	1.870	5.24	55.3	0.6
9900W-13400N		0.14	0.91	81	0.206	2.45	51.7	0.8
9900W-13450N		0.13	1.77	66	0.360	6.97	65.1	1.7
9900W-13500N		0.14	1.15	57	0.365	4.65	55.5	1.2
9900W-13550N		0.19	2.36	70	0.345	16.40	71.5	4.5
9900W-13600N		0.10	0.69	76	0.419	3.68	63.4	0.9
9900W-13650N		0.17	3.15	59	0.524	12.70	71.5	1.5
9900W-13700N		0.15	1.80	62	0.364	6.97	53.2	1.0
9900W-13700B		0.26	6.75	81	0.611	19.00	66.5	1.2
9900W-13750N		0.31	2.99	49	0.461	11.55	81.5	0.6
9900W-13800N		0.13	0.96	67	0.309	3.92	46.5	1.1
9900W-13850N		0.18	1.18	80	0.731	4.50	58.2	1.2
9900W-13900N		0.20	2.66	71	0.488	11.75	60.0	1.3
9900W-13950N		0.14	1.35	67	0.484	7.24	61.5	1.5
9900W-14000N		0.21	3.51	57	0.386	8.68	59.6	1.1
9900W-14050N		0.18	1.39	79	0.452	4.42	50.7	1.6
9900W-14100N		0.17	1.32	66	0.360	5.83	57.0	2.1
9900W-14150N		0.14	1.85	62	0.335	7.72	69.6	1.2
9900W-14200N		0.25	2.66	63	3.31	9.07	66.3	1.7
9900W-14250N		0.13	1.09	84	1.395	3.95	58.5	1.5
9900W-14300N		0.13	1.11	64	0.597	5.37	54.0	1.2
9900W-14350N		0.13	2.36	61	0.818	7.66	56.1	1.3
9900W-14400N		0.10	1.85	73	0.436	7.12	63.8	0.8
9900W-14450N		0.14	1.30	61	0.535	6.16	60.3	1.1
9900W-14500N		0.11	0.83	61	0.807	3.85	45.7	1.1
9900W-14550N		0.15	1.73	62	0.671	6.87	57.1	1.3
9900W-14600N		0.11	1.36	66	0.632	6.92	57.4	1.2
9900W-14650N		0.15	3.13	68	0.423	15.25	60.0	4.9

Comments: \*\*\*Corrected copy with project name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112870**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112871**

Project:  
P.O. No.:  
This report is for 42 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
TORONTO ON M5H 2M5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Plus Appendix Pages  
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# CERTIFICATE OF ANALYSIS WH11112871

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Au ppm 0.0002	Ag ppm 0.002	Al % 0.01	As ppm 0.02	B ppm 10	Ba ppm 0.5	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.01	Ce ppm 0.02	Co ppm 0.1	Cr ppm 0.5	Cs ppm 0.05	Cu ppm 0.01
11900W-12350N		0.0136	0.703	2.00	32.9	<10	262	0.54	0.96	0.43	0.68	45.0	11.2	34.0	1.69	37.5
11900W-12400N		0.0114	0.914	1.88	26.4	<10	184.5	0.33	0.92	0.47	0.51	24.3	8.3	27.7	1.64	19.35
11900W-12450N		0.0100	0.729	1.76	33.6	<10	184.5	0.49	0.63	0.39	0.69	37.9	7.1	28.0	1.71	24.8
11900W-12500N		0.0033	0.217	1.79	38.1	<10	199.5	0.32	0.49	0.33	0.72	26.5	10.8	26.2	1.53	11.90
11900W-12550N		0.0148	0.097	1.80	30.1	<10	108.0	0.26	0.76	0.22	0.55	23.6	8.7	25.2	1.68	10.20
11900W-12600N		0.0045	0.184	1.44	64.7	<10	158.5	0.43	1.00	0.38	0.28	42.9	7.6	23.5	2.96	16.25
11900W-12650N		0.0044	0.333	1.94	22.4	<10	223	0.40	0.76	0.38	0.32	25.6	9.3	28.6	1.79	15.95
11900W-12800N		0.0009	0.050	1.94	20.6	<10	174.5	0.24	0.47	0.34	0.16	18.45	9.5	24.8	2.00	10.25
11900W-13000N		0.0026	0.346	1.63	42.6	<10	242	0.49	0.29	0.38	0.23	42.2	7.3	19.5	2.75	13.40
11900W-13050N		0.0014	0.077	2.12	33.7	<10	153.5	0.39	0.26	0.26	0.14	26.7	14.1	21.8	3.27	10.80
11900W-13100N		0.0060	0.054	1.92	21.5	<10	233	0.33	0.29	0.37	0.14	35.7	10.5	20.0	2.55	10.65
11900W-13150N		0.0015	0.085	0.51	3.63	<10	105.5	0.17	0.10	0.18	0.11	18.95	1.6	9.4	0.94	7.47
11900W-13200N		0.0030	0.387	1.84	37.6	<10	159.5	0.32	0.40	0.21	0.18	27.5	9.8	15.0	3.27	10.25
11900W-13250N		0.0059	0.186	1.85	39.8	<10	170.0	0.41	0.31	0.25	0.21	25.7	10.1	17.9	3.62	12.45
11900W-13250N-B		0.0153	0.240	1.78	36.3	<10	179.5	0.34	0.36	0.25	0.24	24.9	9.8	17.5	3.42	11.65
11900W-13300N		0.0074	0.794	1.81	16.95	<10	207	0.32	0.32	0.22	0.16	22.7	7.5	17.2	2.74	11.85
11900W-13350N		0.0070	0.183	2.02	24.2	<10	186.5	0.28	0.32	0.27	0.17	25.0	26.6	19.9	3.00	9.46
11900W-13400N		0.0069	0.217	1.99	15.55	<10	195.5	0.45	0.46	0.42	0.19	30.9	10.2	28.7	2.17	13.20
11900W-13450N		0.0081	0.196	1.76	23.6	<10	196.0	0.48	0.41	0.46	0.12	30.8	10.3	25.3	2.70	14.15
11900W-13500N		0.0416	0.279	1.94	14.70	<10	232	0.57	0.51	0.48	0.17	35.9	11.8	29.5	2.23	15.90
11900W-13550N		0.0058	0.146	1.99	18.25	<10	195.5	0.42	0.56	0.40	0.17	26.0	8.3	29.6	1.77	14.15
11900W-13600N		0.0062	0.183	1.89	16.70	<10	163.0	0.38	0.45	0.42	0.16	23.6	7.6	28.3	1.89	11.00
11900W-13650N		0.0060	0.255	1.95	13.20	<10	245	0.45	0.33	0.57	0.22	35.8	13.6	27.9	1.77	15.65
11900W-13700N		0.0051	0.213	2.02	13.20	<10	218	0.31	0.31	0.53	0.22	25.7	9.8	29.8	1.77	13.95
11900W-13750N		0.0254	0.313	2.34	14.95	<10	282	0.43	0.35	0.67	0.23	37.7	10.3	33.2	1.93	18.10
11900W-13800N		0.0239	0.367	2.23	15.10	<10	288	0.41	0.40	0.87	0.36	38.0	13.2	31.7	1.89	18.55
11900W-13850N		0.0132	0.293	2.22	14.25	<10	225	0.41	0.43	0.57	0.12	30.5	13.4	33.4	1.84	16.85
11900W-13900N		0.0115	0.248	2.35	18.50	<10	226	0.45	0.42	0.45	0.10	30.6	9.9	34.5	2.05	15.00
11900W-13950N		0.0097	0.352	2.46	14.80	<10	290	0.54	0.47	0.62	0.18	40.4	10.3	35.3	2.13	18.35
11900W-14000N		0.0093	0.149	1.85	12.20	<10	199.5	0.39	0.32	0.50	0.22	31.8	9.0	30.3	1.66	15.50
11900W-14050N		0.0074	0.196	2.13	16.50	<10	244	0.40	0.47	0.49	0.44	35.8	9.4	31.7	2.01	18.55
11900W-14100N		0.0086	0.284	2.42	14.45	<10	273	0.49	0.37	0.50	0.15	37.3	10.6	34.3	1.93	21.0
11900W-14150N		0.0079	0.293	2.28	13.30	<10	309	0.45	0.36	0.54	0.17	32.3	7.7	33.9	1.83	19.90
11900W-14200N		0.0083	0.289	2.59	13.70	<10	266	0.53	0.37	0.37	0.23	44.5	8.9	36.9	2.20	20.7
11900W-14250N		0.0099	0.491	2.43	20.2	<10	303	0.56	0.39	0.52	0.23	41.1	12.0	34.8	2.05	20.6
11900W-14350N		0.0077	0.345	2.17	16.60	<10	265	0.48	0.34	0.64	0.42	45.5	8.1	30.5	1.94	21.6
11900W-14400N		0.0072	0.238	2.18	22.9	<10	277	0.49	0.35	0.61	0.31	38.3	11.9	32.2	1.90	18.65
11900W-14450N		0.0024	0.127	2.10	19.70	<10	251	0.29	0.32	0.42	0.39	28.6	7.7	30.5	1.85	15.60
11900W-14500N		0.0264	0.227	2.26	21.5	<10	330	0.39	0.34	0.54	0.16	42.7	11.3	32.0	2.08	19.00
11900W-14500N-B		0.0068	0.184	2.30	40.1	<10	273	0.39	0.36	0.45	0.12	34.0	10.0	33.4	2.34	18.45



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# CERTIFICATE OF ANALYSIS WH11112871

Sample Description	Method Analyte Units LOR	ME-MS41L Fe %	ME-MS41L Ga ppm	ME-MS41L Ge ppm	ME-MS41L Hf ppm	ME-MS41L Hg ppm	ME-MS41L In ppm	ME-MS41L K %	ME-MS41L La ppm	ME-MS41L Li ppm	ME-MS41L Mg %	ME-MS41L Mn ppm	ME-MS41L Mo ppm	ME-MS41L Na %	ME-MS41L Nb ppm	ME-MS41L Ni ppm
11900W-12350N		3.11	6.57	0.08	0.13	0.045	0.056	0.08	25.5	12.1	0.59	387	1.58	0.02	1.53	20.3
11900W-12400N		2.67	6.47	<0.05	0.05	0.051	0.051	0.07	14.9	11.2	0.55	359	2.50	0.02	1.44	15.3
11900W-12450N		2.45	5.64	0.05	0.07	0.060	0.044	0.07	23.3	10.8	0.50	297	3.28	0.02	1.45	14.7
11900W-12500N		2.80	7.14	<0.05	0.04	0.024	0.028	0.06	16.1	10.6	0.50	717	3.52	0.02	1.50	14.2
11900W-12550N		3.04	7.14	<0.05	0.09	0.008	0.026	0.06	13.0	10.9	0.50	470	3.73	0.01	1.70	13.1
11900W-12600N		2.75	5.17	0.05	0.13	0.005	0.026	0.10	23.8	9.9	0.53	511	2.57	0.02	1.29	12.6
11900W-12650N		2.85	6.44	<0.05	0.03	0.025	0.030	0.06	14.4	11.9	0.55	518	4.26	0.02	1.28	14.9
11900W-12800N		3.16	6.99	<0.05	0.07	0.021	0.024	0.11	9.4	14.2	0.68	560	3.81	0.02	2.08	12.7
11900W-13000N		2.54	6.50	<0.05	0.02	0.031	0.027	0.08	24.6	10.4	0.42	306	1.31	0.02	1.33	11.6
11900W-13050N		3.80	8.59	0.05	0.12	0.010	0.031	0.16	12.3	21.4	0.78	722	0.93	0.02	2.88	12.9
11900W-13100N		3.51	7.74	0.05	0.06	0.019	0.022	0.17	18.8	18.2	0.78	593	1.05	0.02	2.34	10.7
11900W-13150N		0.78	2.88	<0.05	<0.02	0.044	0.006	0.04	11.1	1.3	0.07	67	0.73	0.02	0.38	3.7
11900W-13200N		2.79	7.27	<0.05	0.03	0.035	0.032	0.13	14.1	11.3	0.52	661	0.95	0.02	1.88	7.8
11900W-13250N		3.16	7.38	0.05	0.06	0.010	0.029	0.26	12.8	14.7	0.66	620	0.84	0.02	2.47	9.6
11900W-13250N-B		2.95	7.05	0.05	0.04	0.025	0.028	0.22	12.7	12.5	0.57	637	0.90	0.02	2.21	8.8
11900W-13300N		2.70	6.89	<0.05	0.03	0.052	0.028	0.14	13.0	10.4	0.56	423	1.15	0.02	1.74	7.8
11900W-13350N		3.07	7.41	<0.05	0.04	0.040	0.030	0.13	13.1	12.5	0.62	1660	0.91	0.02	1.77	9.7
11900W-13400N		2.73	7.67	<0.05	0.03	0.038	0.027	0.09	16.8	11.5	0.57	499	1.10	0.02	1.65	14.5
11900W-13450N		2.94	7.01	<0.05	0.02	0.031	0.030	0.11	16.3	10.1	0.55	550	1.18	0.02	1.54	13.4
11900W-13500N		2.78	7.61	0.05	0.02	0.042	0.028	0.09	18.7	11.1	0.56	621	1.26	0.02	1.58	16.1
11900W-13550N		2.96	8.19	<0.05	0.04	0.037	0.029	0.10	13.9	11.7	0.60	289	1.16	0.02	1.98	15.9
11900W-13600N		2.87	7.62	<0.05	0.05	0.026	0.023	0.08	11.5	10.7	0.58	299	1.08	0.02	1.89	14.7
11900W-13650N		2.59	6.72	<0.05	0.03	0.070	0.028	0.08	18.7	10.7	0.51	851	1.06	0.02	1.26	16.1
11900W-13700N		2.68	7.25	<0.05	0.04	0.053	0.028	0.09	14.3	11.4	0.56	439	1.04	0.02	1.39	16.6
11900W-13750N		2.91	8.06	<0.05	0.04	0.060	0.031	0.09	20.7	12.8	0.60	448	1.27	0.02	1.52	19.5
11900W-13800N		2.84	7.99	0.05	0.03	0.079	0.029	0.09	22.4	12.5	0.57	693	1.47	0.03	1.44	19.7
11900W-13850N		2.93	8.31	<0.05	0.04	0.050	0.032	0.07	17.7	12.8	0.58	534	1.31	0.02	1.50	18.7
11900W-13900N		3.15	8.10	<0.05	0.03	0.062	0.028	0.07	16.6	13.3	0.59	298	1.32	0.02	1.47	18.4
11900W-13950N		2.92	8.07	0.05	0.04	0.057	0.034	0.08	21.5	14.6	0.58	365	0.96	0.02	1.49	20.3
11900W-14000N		2.78	6.43	0.06	0.04	0.037	0.026	0.09	18.0	12.6	0.57	436	0.92	0.02	1.46	16.5
11900W-14050N		2.81	7.97	0.05	0.04	0.034	0.028	0.09	19.7	11.9	0.54	406	1.14	0.02	1.49	19.2
11900W-14100N		2.99	8.29	0.05	0.04	0.046	0.034	0.08	19.8	13.8	0.58	450	1.13	0.02	1.50	19.9
11900W-14150N		2.73	7.87	<0.05	0.03	0.048	0.029	0.08	16.8	12.3	0.57	281	0.99	0.02	1.36	19.4
11900W-14200N		2.83	8.30	0.05	0.04	0.068	0.032	0.08	24.0	13.7	0.61	186	0.84	0.02	1.55	20.1
11900W-14250N		3.08	7.51	<0.05	0.03	0.095	0.034	0.07	21.4	12.2	0.54	471	1.50	0.02	1.24	18.9
11900W-14350N		2.46	7.16	0.06	0.04	0.068	0.030	0.09	24.0	12.4	0.53	300	0.70	0.03	1.32	17.9
11900W-14400N		2.87	6.95	0.05	0.03	0.042	0.026	0.08	20.7	13.1	0.58	643	0.98	0.02	1.23	17.7
11900W-14450N		2.73	7.09	0.05	0.03	0.035	0.028	0.07	14.9	12.6	0.52	267	0.95	0.02	1.39	17.4
11900W-14500N		2.67	7.62	0.05	0.03	0.064	0.028	0.06	20.7	13.3	0.56	488	1.06	0.03	1.22	19.4
11900W-14500N-B		3.25	8.04	0.05	0.03	0.055	0.030	0.06	17.6	14.6	0.58	277	1.37	0.03	1.30	19.9



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# CERTIFICATE OF ANALYSIS WH11112871

Sample Description	Method Analyte Units LOR	ME-MS41L P %	ME-MS41L Pb ppm	ME-MS41L Rb ppm	ME-MS41L Re ppm	ME-MS41L S %	ME-MS41L Sb ppm	ME-MS41L Sc ppm	ME-MS41L Se ppm	ME-MS41L Sn ppm	ME-MS41L Sr ppm	ME-MS41L Ta ppm	ME-MS41L Te ppm	ME-MS41L Th ppm	ME-MS41L Ti %	ME-MS41L Tl ppm
11900W-12350N		0.066	50.8	15.4	<0.001	0.02	1.170	7.5	1.0	0.7	30.5	<0.01	0.05	13.6	0.120	0.21
11900W-12400N		0.059	44.2	16.0	<0.001	0.02	1.065	4.1	0.7	0.7	30.6	<0.01	0.05	5.6	0.091	0.15
11900W-12450N		0.056	67.7	13.8	<0.001	0.02	1.865	5.3	0.4	0.6	26.7	<0.01	0.03	9.2	0.091	0.18
11900W-12500N		0.041	27.9	16.9	<0.001	0.02	1.290	3.7	0.3	0.6	25.7	<0.01	0.04	4.4	0.093	0.14
11900W-12550N		0.035	23.3	15.9	<0.001	0.01	1.150	3.5	0.4	0.6	16.3	<0.01	0.07	6.9	0.108	0.13
11900W-12600N		0.065	28.9	18.6	<0.001	0.01	2.39	4.3	0.4	0.7	23.3	<0.01	0.06	14.1	0.109	0.20
11900W-12650N		0.073	21.6	15.9	<0.001	0.04	0.987	4.4	0.6	0.6	28.6	<0.01	0.04	5.3	0.083	0.14
11900W-12800N		0.042	11.25	22.8	<0.001	0.01	0.892	4.1	0.3	0.7	20.3	<0.01	0.04	6.6	0.158	0.20
11900W-13000N		0.061	21.6	19.0	<0.001	0.04	3.77	4.5	0.5	0.7	31.5	<0.01	0.02	3.1	0.078	0.22
11900W-13050N		0.060	13.20	30.2	<0.001	0.02	1.305	5.4	0.6	0.9	14.6	<0.01	0.05	10.4	0.184	0.26
11900W-13100N		0.063	10.65	29.2	<0.001	0.03	0.817	5.0	0.2	0.8	20.9	<0.01	0.05	10.2	0.170	0.24
11900W-13150N		0.062	4.06	5.4	<0.001	0.05	0.315	0.6	0.1	0.5	15.8	<0.01	0.03	0.1	0.029	0.08
11900W-13200N		0.060	32.1	26.9	<0.001	0.02	2.11	4.5	0.4	0.8	13.3	<0.01	0.03	6.3	0.118	0.27
11900W-13250N		0.062	25.0	40.5	<0.001	0.02	2.04	4.4	0.2	0.9	16.3	<0.01	0.02	7.6	0.162	0.31
11900W-13250N-B		0.062	27.4	33.4	<0.001	0.03	2.06	4.0	0.5	0.9	17.3	<0.01	0.04	6.7	0.143	0.28
11900W-13300N		0.066	32.0	23.9	<0.001	0.06	1.360	3.8	0.4	0.8	17.5	<0.01	0.04	2.7	0.120	0.22
11900W-13350N		0.069	23.8	28.5	<0.001	0.03	0.784	4.4	0.5	0.8	16.3	<0.01	0.04	4.7	0.136	0.24
11900W-13400N		0.056	10.40	24.6	<0.001	0.04	1.245	4.5	0.6	0.8	29.8	<0.01	0.03	3.3	0.099	0.17
11900W-13450N		0.070	10.35	23.2	<0.001	0.03	1.625	5.2	0.8	0.9	28.7	<0.01	0.04	4.7	0.087	0.19
11900W-13500N		0.066	12.00	25.7	<0.001	0.05	1.295	5.0	0.4	0.9	32.5	<0.01	0.04	3.4	0.098	0.20
11900W-13550N		0.036	12.45	21.7	<0.001	0.02	1.395	4.7	0.5	1.0	30.6	<0.01	0.04	4.6	0.120	0.17
11900W-13600N		0.031	11.35	16.8	<0.001	0.01	1.395	4.7	0.3	0.9	31.2	<0.01	0.03	5.3	0.125	0.15
11900W-13650N		0.069	12.75	20.1	<0.001	0.06	1.215	4.3	0.6	0.7	40.4	<0.01	0.02	2.3	0.091	0.15
11900W-13700N		0.059	12.55	19.5	<0.001	0.04	1.090	4.4	<0.1	0.7	40.6	<0.01	0.02	2.5	0.112	0.14
11900W-13750N		0.074	14.00	22.1	0.001	0.06	1.420	5.2	0.7	0.8	51.6	<0.01	0.05	2.7	0.106	0.19
11900W-13800N		0.080	14.25	24.4	0.001	0.08	1.755	4.9	0.6	0.8	64.4	<0.01	0.02	2.4	0.101	0.18
11900W-13850N		0.066	15.45	15.6	<0.001	0.06	1.225	4.8	0.3	0.8	44.7	<0.01	0.03	2.5	0.106	0.15
11900W-13900N		0.056	15.00	20.4	<0.001	0.04	1.440	5.1	0.5	0.8	34.6	<0.01	0.04	3.4	0.111	0.19
11900W-13950N		0.063	14.90	21.7	0.001	0.05	1.760	5.6	0.5	0.8	47.9	<0.01	0.03	3.1	0.107	0.18
11900W-14000N		0.068	11.05	21.6	<0.001	0.04	1.420	5.0	0.4	0.7	36.0	<0.01	0.02	3.7	0.120	0.15
11900W-14050N		0.063	12.90	23.3	<0.001	0.05	1.505	4.4	0.4	0.8	39.4	<0.01	0.04	2.3	0.114	0.15
11900W-14100N		0.064	12.90	17.8	<0.001	0.04	1.260	5.3	0.8	0.8	40.2	<0.01	0.04	2.8	0.115	0.15
11900W-14150N		0.065	11.85	19.8	<0.001	0.05	1.135	4.6	0.6	0.7	43.7	<0.01	0.03	2.0	0.116	0.15
11900W-14200N		0.064	14.70	22.9	<0.001	0.05	1.470	5.9	0.5	0.8	29.9	<0.01	0.04	3.7	0.119	0.19
11900W-14250N		0.101	14.80	17.9	0.001	0.08	1.825	5.1	0.7	0.6	42.0	<0.01	0.05	2.5	0.095	0.18
11900W-14350N		0.078	12.30	20.5	<0.001	0.06	1.855	5.1	0.5	0.7	51.0	<0.01	0.04	2.6	0.108	0.13
11900W-14400N		0.073	13.95	17.9	<0.001	0.04	1.615	5.1	0.7	0.6	44.3	<0.01	0.03	3.2	0.107	0.14
11900W-14450N		0.046	10.55	21.2	<0.001	0.03	0.788	3.9	0.3	0.7	32.1	<0.01	0.01	2.1	0.113	0.12
11900W-14500N		0.088	9.70	15.6	<0.001	0.07	0.826	4.5	0.4	0.7	42.9	<0.01	0.02	1.8	0.100	0.19
11900W-14500N-B		0.083	10.40	17.4	<0.001	0.06	0.972	4.9	0.9	0.7	35.4	<0.01	0.02	2.2	0.104	0.18



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	WEI-21
		U	V	W	Y	Zn	Zr	Recvd Wt.
		ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5	kg 0.02
11900W-12350N		6.25	65	0.215	17.40	158.0	4.9	0.58
11900W-12400N		2.44	58	0.164	6.97	130.5	1.3	0.36
11900W-12450N		4.54	54	0.229	10.55	132.0	2.5	0.24
11900W-12500N		1.40	69	12.10	6.63	104.0	1.4	0.32
11900W-12550N		0.91	72	0.280	4.11	86.0	2.8	0.48
11900W-12600N		3.26	57	0.402	10.05	87.4	4.7	0.34
11900W-12650N		2.66	64	4.78	6.76	92.8	1.2	0.34
11900W-12800N		1.33	83	0.368	3.95	74.3	2.0	0.34
11900W-13000N		3.07	59	0.421	8.29	55.4	0.7	0.18
11900W-13050N		1.07	93	0.871	6.00	78.8	3.1	0.30
11900W-13100N		1.58	91	0.568	6.78	76.5	1.3	0.40
11900W-13150N		1.46	25	0.382	2.95	20.6	<0.5	0.20
11900W-13200N		1.51	72	0.359	5.07	77.6	0.8	0.34
11900W-13250N		1.35	77	0.952	5.45	84.9	1.6	0.28
11900W-13250N-B		1.41	74	0.724	5.01	79.4	1.2	0.32
11900W-13300N		2.09	68	0.280	4.14	71.0	0.9	0.16
11900W-13350N		1.37	83	0.364	4.87	77.4	0.9	0.30
11900W-13400N		1.77	64	0.470	5.86	61.4	0.8	0.32
11900W-13450N		2.00	65	0.334	6.82	61.6	0.7	0.30
11900W-13500N		2.22	66	0.399	7.19	63.0	0.8	0.28
11900W-13550N		1.25	75	0.572	5.25	59.8	1.4	0.24
11900W-13600N		1.02	72	0.538	4.69	58.1	1.6	0.32
11900W-13650N		2.81	60	0.451	8.56	56.5	1.0	0.24
11900W-13700N		1.97	66	0.690	5.97	62.4	1.2	0.28
11900W-13750N		3.37	66	0.559	9.54	67.8	1.5	0.16
11900W-13800N		3.24	68	0.501	10.55	66.5	1.4	0.08
11900W-13850N		2.78	71	0.557	6.74	59.8	1.3	0.18
11900W-13900N		2.33	73	0.647	6.57	61.8	1.3	0.30
11900W-13950N		2.97	63	0.479	11.00	65.4	1.5	0.22
11900W-14000N		2.00	60	2.36	9.24	65.2	1.6	0.44
11900W-14050N		2.04	66	0.785	9.24	68.2	1.3	0.30
11900W-14100N		2.36	71	0.566	9.42	59.6	1.5	0.26
11900W-14150N		1.98	67	0.369	8.80	61.1	1.2	0.28
11900W-14200N		3.22	72	0.376	9.85	64.5	1.4	0.48
11900W-14250N		3.67	76	0.522	10.55	59.6	1.2	0.16
11900W-14350N		2.86	59	0.457	11.50	60.0	1.4	0.22
11900W-14400N		2.82	68	0.386	10.15	66.2	1.3	0.38
11900W-14450N		1.57	67	0.399	7.79	56.9	1.0	0.22
11900W-14500N		3.15	68	0.376	10.85	56.6	0.9	0.12
11900W-14500N-B		3.06	82	0.393	8.22	59.1	1.0	0.14





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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05	0.01
11900W-14550N		0.0069	0.103	2.03	21.6	<10	261	0.38	0.29	0.51	0.10	34.7	11.0	27.1	4.47	14.90
11900W-14600N		0.0068	0.201	2.23	21.1	<10	322	0.36	0.28	0.53	0.15	34.2	12.8	31.8	2.01	19.45



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**CERTIFICATE OF ANALYSIS WH11112871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
11900W-14550N		2.84	7.44	0.05	0.04	0.038	0.037	0.23	19.8	12.9	0.66	406	0.91	0.02	1.82
11900W-14600N		2.71	7.03	<0.05	0.03	0.056	0.028	0.06	17.7	13.5	0.57	566	1.03	0.03	1.07



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**CERTIFICATE OF ANALYSIS WH11112871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
		%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001	0.02
11900W-14550N		0.087	8.70	40.5	<0.001	0.03	0.761	5.6	0.4	1.0	32.1	<0.01	0.01	5.8	0.151	0.31
11900W-14600N		0.091	8.83	14.5	<0.001	0.07	0.727	4.4	0.6	0.6	39.9	<0.01	0.01	1.6	0.096	0.16



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	WEI-21
		U	V	W	Y	Zn	Zr	Recvd Wt.
		ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5	kg 0.02
11900W-14550N		2.22	69	0.819	11.10	61.8	1.4	0.22
11900W-14600N		4.09	68	0.378	9.27	54.5	0.9	0.16



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112871**

Project: Canadian Creek

P.O. No.:

This report is for 42 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Au ppm 0.0002	Ag ppm 0.002	Al % 0.01	As ppm 0.02	B ppm 10	Ba ppm 0.5	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.01	Ce ppm 0.02	Co ppm 0.1	Cr ppm 0.5	Cs ppm 0.05	Cu ppm 0.01
11900W-12350N		0.0136	0.703	2.00	32.9	<10	262	0.54	0.96	0.43	0.68	45.0	11.2	34.0	1.69	37.5
11900W-12400N		0.0114	0.914	1.88	26.4	<10	184.5	0.33	0.92	0.47	0.51	24.3	8.3	27.7	1.64	19.35
11900W-12450N		0.0100	0.729	1.76	33.6	<10	184.5	0.49	0.63	0.39	0.69	37.9	7.1	28.0	1.71	24.8
11900W-12500N		0.0033	0.217	1.79	38.1	<10	199.5	0.32	0.49	0.33	0.72	26.5	10.8	26.2	1.53	11.90
11900W-12550N		0.0148	0.097	1.80	30.1	<10	108.0	0.26	0.76	0.22	0.55	23.6	8.7	25.2	1.68	10.20
11900W-12600N		0.0045	0.184	1.44	64.7	<10	158.5	0.43	1.00	0.38	0.28	42.9	7.6	23.5	2.96	16.25
11900W-12650N		0.0044	0.333	1.94	22.4	<10	223	0.40	0.76	0.38	0.32	25.6	9.3	28.6	1.79	15.95
11900W-12800N		0.0009	0.050	1.94	20.6	<10	174.5	0.24	0.47	0.34	0.16	18.45	9.5	24.8	2.00	10.25
11900W-13000N		0.0026	0.346	1.63	42.6	<10	242	0.49	0.29	0.38	0.23	42.2	7.3	19.5	2.75	13.40
11900W-13050N		0.0014	0.077	2.12	33.7	<10	153.5	0.39	0.26	0.26	0.14	26.7	14.1	21.8	3.27	10.80
11900W-13100N		0.0060	0.054	1.92	21.5	<10	233	0.33	0.29	0.37	0.14	35.7	10.5	20.0	2.55	10.65
11900W-13150N		0.0015	0.085	0.51	3.63	<10	105.5	0.17	0.10	0.18	0.11	18.95	1.6	9.4	0.94	7.47
11900W-13200N		0.0030	0.387	1.84	37.6	<10	159.5	0.32	0.40	0.21	0.18	27.5	9.8	15.0	3.27	10.25
11900W-13250N		0.0059	0.186	1.85	39.8	<10	170.0	0.41	0.31	0.25	0.21	25.7	10.1	17.9	3.62	12.45
11900W-13250N-B		0.0153	0.240	1.78	36.3	<10	179.5	0.34	0.36	0.25	0.24	24.9	9.8	17.5	3.42	11.65
11900W-13300N		0.0074	0.794	1.81	16.95	<10	207	0.32	0.32	0.22	0.16	22.7	7.5	17.2	2.74	11.85
11900W-13350N		0.0070	0.183	2.02	24.2	<10	186.5	0.28	0.32	0.27	0.17	25.0	26.6	19.9	3.00	9.46
11900W-13400N		0.0069	0.217	1.99	15.55	<10	195.5	0.45	0.46	0.42	0.19	30.9	10.2	28.7	2.17	13.20
11900W-13450N		0.0081	0.196	1.76	23.6	<10	196.0	0.48	0.41	0.46	0.12	30.8	10.3	25.3	2.70	14.15
11900W-13500N		0.0416	0.279	1.94	14.70	<10	232	0.57	0.51	0.48	0.17	35.9	11.8	29.5	2.23	15.90
11900W-13550N		0.0058	0.146	1.99	18.25	<10	195.5	0.42	0.56	0.40	0.17	26.0	8.3	29.6	1.77	14.15
11900W-13600N		0.0062	0.183	1.89	16.70	<10	163.0	0.38	0.45	0.42	0.16	23.6	7.6	28.3	1.89	11.00
11900W-13650N		0.0060	0.255	1.95	13.20	<10	245	0.45	0.33	0.57	0.22	35.8	13.6	27.9	1.77	15.65
11900W-13700N		0.0051	0.213	2.02	13.20	<10	218	0.31	0.31	0.53	0.22	25.7	9.8	29.8	1.77	13.95
11900W-13750N		0.0254	0.313	2.34	14.95	<10	282	0.43	0.35	0.67	0.23	37.7	10.3	33.2	1.93	18.10
11900W-13800N		0.0239	0.367	2.23	15.10	<10	288	0.41	0.40	0.87	0.36	38.0	13.2	31.7	1.89	18.55
11900W-13850N		0.0132	0.293	2.22	14.25	<10	225	0.41	0.43	0.57	0.12	30.5	13.4	33.4	1.84	16.85
11900W-13900N		0.0115	0.248	2.35	18.50	<10	226	0.45	0.42	0.45	0.10	30.6	9.9	34.5	2.05	15.00
11900W-13950N		0.0097	0.352	2.46	14.80	<10	290	0.54	0.47	0.62	0.18	40.4	10.3	35.3	2.13	18.35
11900W-14000N		0.0093	0.149	1.85	12.20	<10	199.5	0.39	0.32	0.50	0.22	31.8	9.0	30.3	1.66	15.50
11900W-14050N		0.0074	0.196	2.13	16.50	<10	244	0.40	0.47	0.49	0.44	35.8	9.4	31.7	2.01	18.55
11900W-14100N		0.0086	0.284	2.42	14.45	<10	273	0.49	0.37	0.50	0.15	37.3	10.6	34.3	1.93	21.0
11900W-14150N		0.0079	0.293	2.28	13.30	<10	309	0.45	0.36	0.54	0.17	32.3	7.7	33.9	1.83	19.90
11900W-14200N		0.0083	0.289	2.59	13.70	<10	266	0.53	0.37	0.37	0.23	44.5	8.9	36.9	2.20	20.7
11900W-14250N		0.0099	0.491	2.43	20.2	<10	303	0.56	0.39	0.52	0.23	41.1	12.0	34.8	2.05	20.6
11900W-14350N		0.0077	0.345	2.17	16.60	<10	265	0.48	0.34	0.64	0.42	45.5	8.1	30.5	1.94	21.6
11900W-14400N		0.0072	0.238	2.18	22.9	<10	277	0.49	0.35	0.61	0.31	38.3	11.9	32.2	1.90	18.65
11900W-14450N		0.0024	0.127	2.10	19.70	<10	251	0.29	0.32	0.42	0.39	28.6	7.7	30.5	1.85	15.60
11900W-14500N		0.0264	0.227	2.26	21.5	<10	330	0.39	0.34	0.54	0.16	42.7	11.3	32.0	2.08	19.00
11900W-14500N-B		0.0068	0.184	2.30	40.1	<10	273	0.39	0.36	0.45	0.12	34.0	10.0	33.4	2.34	18.45

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*



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Finalized Date: 11-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
		%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05	0.1
11900W-12350N		3.11	6.57	0.08	0.13	0.045	0.056	0.08	25.5	12.1	0.59	387	1.58	0.02	1.53	20.3
11900W-12400N		2.67	6.47	<0.05	0.05	0.051	0.051	0.07	14.9	11.2	0.55	359	2.50	0.02	1.44	15.3
11900W-12450N		2.45	5.64	0.05	0.07	0.060	0.044	0.07	23.3	10.8	0.50	297	3.28	0.02	1.45	14.7
11900W-12500N		2.80	7.14	<0.05	0.04	0.024	0.028	0.06	16.1	10.6	0.50	717	3.52	0.02	1.50	14.2
11900W-12550N		3.04	7.14	<0.05	0.09	0.008	0.026	0.06	13.0	10.9	0.50	470	3.73	0.01	1.70	13.1
11900W-12600N		2.75	5.17	0.05	0.13	0.005	0.026	0.10	23.8	9.9	0.53	511	2.57	0.02	1.29	12.6
11900W-12650N		2.85	6.44	<0.05	0.03	0.025	0.030	0.06	14.4	11.9	0.55	518	4.26	0.02	1.28	14.9
11900W-12800N		3.16	6.99	<0.05	0.07	0.021	0.024	0.11	9.4	14.2	0.68	560	3.81	0.02	2.08	12.7
11900W-13000N		2.54	6.50	<0.05	0.02	0.031	0.027	0.08	24.6	10.4	0.42	306	1.31	0.02	1.33	11.6
11900W-13050N		3.80	8.59	0.05	0.12	0.010	0.031	0.16	12.3	21.4	0.78	722	0.93	0.02	2.88	12.9
11900W-13100N		3.51	7.74	0.05	0.06	0.019	0.022	0.17	18.8	18.2	0.78	593	1.05	0.02	2.34	10.7
11900W-13150N		0.78	2.88	<0.05	<0.02	0.044	0.006	0.04	11.1	1.3	0.07	67	0.73	0.02	0.38	3.7
11900W-13200N		2.79	7.27	<0.05	0.03	0.035	0.032	0.13	14.1	11.3	0.52	661	0.95	0.02	1.88	7.8
11900W-13250N		3.16	7.38	0.05	0.06	0.010	0.029	0.26	12.8	14.7	0.66	620	0.84	0.02	2.47	9.6
11900W-13250N-B		2.95	7.05	0.05	0.04	0.025	0.028	0.22	12.7	12.5	0.57	637	0.90	0.02	2.21	8.8
11900W-13300N		2.70	6.89	<0.05	0.03	0.052	0.028	0.14	13.0	10.4	0.56	423	1.15	0.02	1.74	7.8
11900W-13350N		3.07	7.41	<0.05	0.04	0.040	0.030	0.13	13.1	12.5	0.62	1660	0.91	0.02	1.77	9.7
11900W-13400N		2.73	7.67	<0.05	0.03	0.038	0.027	0.09	16.8	11.5	0.57	499	1.10	0.02	1.65	14.5
11900W-13450N		2.94	7.01	<0.05	0.02	0.031	0.030	0.11	16.3	10.1	0.55	550	1.18	0.02	1.54	13.4
11900W-13500N		2.78	7.61	0.05	0.02	0.042	0.028	0.09	18.7	11.1	0.56	621	1.26	0.02	1.58	16.1
11900W-13550N		2.96	8.19	<0.05	0.04	0.037	0.029	0.10	13.9	11.7	0.60	289	1.16	0.02	1.98	15.9
11900W-13600N		2.87	7.62	<0.05	0.05	0.026	0.023	0.08	11.5	10.7	0.58	299	1.08	0.02	1.89	14.7
11900W-13650N		2.59	6.72	<0.05	0.03	0.070	0.028	0.08	18.7	10.7	0.51	851	1.06	0.02	1.26	16.1
11900W-13700N		2.68	7.25	<0.05	0.04	0.053	0.028	0.09	14.3	11.4	0.56	439	1.04	0.02	1.39	16.6
11900W-13750N		2.91	8.06	<0.05	0.04	0.060	0.031	0.09	20.7	12.8	0.60	448	1.27	0.02	1.52	19.5
11900W-13800N		2.84	7.99	0.05	0.03	0.079	0.029	0.09	22.4	12.5	0.57	693	1.47	0.03	1.44	19.7
11900W-13850N		2.93	8.31	<0.05	0.04	0.050	0.032	0.07	17.7	12.8	0.58	534	1.31	0.02	1.50	18.7
11900W-13900N		3.15	8.10	<0.05	0.03	0.062	0.028	0.07	16.6	13.3	0.59	298	1.32	0.02	1.47	18.4
11900W-13950N		2.92	8.07	0.05	0.04	0.057	0.034	0.08	21.5	14.6	0.58	365	0.96	0.02	1.49	20.3
11900W-14000N		2.78	6.43	0.06	0.04	0.037	0.026	0.09	18.0	12.6	0.57	436	0.92	0.02	1.46	16.5
11900W-14050N		2.81	7.97	0.05	0.04	0.034	0.028	0.09	19.7	11.9	0.54	406	1.14	0.02	1.49	19.2
11900W-14100N		2.99	8.29	0.05	0.04	0.046	0.034	0.08	19.8	13.8	0.58	450	1.13	0.02	1.50	19.9
11900W-14150N		2.73	7.87	<0.05	0.03	0.048	0.029	0.08	16.8	12.3	0.57	281	0.99	0.02	1.36	19.4
11900W-14200N		2.83	8.30	0.05	0.04	0.068	0.032	0.08	24.0	13.7	0.61	186	0.84	0.02	1.55	20.1
11900W-14250N		3.08	7.51	<0.05	0.03	0.095	0.034	0.07	21.4	12.2	0.54	471	1.50	0.02	1.24	18.9
11900W-14350N		2.46	7.16	0.06	0.04	0.068	0.030	0.09	24.0	12.4	0.53	300	0.70	0.03	1.32	17.9
11900W-14400N		2.87	6.95	0.05	0.03	0.042	0.026	0.08	20.7	13.1	0.58	643	0.98	0.02	1.23	17.7
11900W-14450N		2.73	7.09	0.05	0.03	0.035	0.028	0.07	14.9	12.6	0.52	267	0.95	0.02	1.39	17.4
11900W-14500N		2.67	7.62	0.05	0.03	0.064	0.028	0.06	20.7	13.3	0.56	488	1.06	0.03	1.22	19.4
11900W-14500N-B		3.25	8.04	0.05	0.03	0.055	0.030	0.06	17.6	14.6	0.58	277	1.37	0.03	1.30	19.9

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*





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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		P %	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm
11900W-12350N		0.066	50.8	15.4	<0.001	0.02	1.170	7.5	1.0	0.7	30.5	<0.01	0.05	13.6	0.120	0.21
11900W-12400N		0.059	44.2	16.0	<0.001	0.02	1.065	4.1	0.7	0.7	30.6	<0.01	0.05	5.6	0.091	0.15
11900W-12450N		0.056	67.7	13.8	<0.001	0.02	1.865	5.3	0.4	0.6	26.7	<0.01	0.03	9.2	0.091	0.18
11900W-12500N		0.041	27.9	16.9	<0.001	0.02	1.290	3.7	0.3	0.6	25.7	<0.01	0.04	4.4	0.093	0.14
11900W-12550N		0.035	23.3	15.9	<0.001	0.01	1.150	3.5	0.4	0.6	16.3	<0.01	0.07	6.9	0.108	0.13
11900W-12600N		0.065	28.9	18.6	<0.001	0.01	2.39	4.3	0.4	0.7	23.3	<0.01	0.06	14.1	0.109	0.20
11900W-12650N		0.073	21.6	15.9	<0.001	0.04	0.987	4.4	0.6	0.6	28.6	<0.01	0.04	5.3	0.083	0.14
11900W-12800N		0.042	11.25	22.8	<0.001	0.01	0.892	4.1	0.3	0.7	20.3	<0.01	0.04	6.6	0.158	0.20
11900W-13000N		0.061	21.6	19.0	<0.001	0.04	3.77	4.5	0.5	0.7	31.5	<0.01	0.02	3.1	0.078	0.22
11900W-13050N		0.060	13.20	30.2	<0.001	0.02	1.305	5.4	0.6	0.9	14.6	<0.01	0.05	10.4	0.184	0.26
11900W-13100N		0.063	10.65	29.2	<0.001	0.03	0.817	5.0	0.2	0.8	20.9	<0.01	0.05	10.2	0.170	0.24
11900W-13150N		0.062	4.06	5.4	<0.001	0.05	0.315	0.6	0.1	0.5	15.8	<0.01	0.03	0.1	0.029	0.08
11900W-13200N		0.060	32.1	26.9	<0.001	0.02	2.11	4.5	0.4	0.8	13.3	<0.01	0.03	6.3	0.118	0.27
11900W-13250N		0.062	25.0	40.5	<0.001	0.02	2.04	4.4	0.2	0.9	16.3	<0.01	0.02	7.6	0.162	0.31
11900W-13250N-B		0.062	27.4	33.4	<0.001	0.03	2.06	4.0	0.5	0.9	17.3	<0.01	0.04	6.7	0.143	0.28
11900W-13300N		0.066	32.0	23.9	<0.001	0.06	1.360	3.8	0.4	0.8	17.5	<0.01	0.04	2.7	0.120	0.22
11900W-13350N		0.069	23.8	28.5	<0.001	0.03	0.784	4.4	0.5	0.8	16.3	<0.01	0.04	4.7	0.136	0.24
11900W-13400N		0.056	10.40	24.6	<0.001	0.04	1.245	4.5	0.6	0.8	29.8	<0.01	0.03	3.3	0.099	0.17
11900W-13450N		0.070	10.35	23.2	<0.001	0.03	1.625	5.2	0.8	0.9	28.7	<0.01	0.04	4.7	0.087	0.19
11900W-13500N		0.066	12.00	25.7	<0.001	0.05	1.295	5.0	0.4	0.9	32.5	<0.01	0.04	3.4	0.098	0.20
11900W-13550N		0.036	12.45	21.7	<0.001	0.02	1.395	4.7	0.5	1.0	30.6	<0.01	0.04	4.6	0.120	0.17
11900W-13600N		0.031	11.35	16.8	<0.001	0.01	1.395	4.7	0.3	0.9	31.2	<0.01	0.03	5.3	0.125	0.15
11900W-13650N		0.069	12.75	20.1	<0.001	0.06	1.215	4.3	0.6	0.7	40.4	<0.01	0.02	2.3	0.091	0.15
11900W-13700N		0.059	12.55	19.5	<0.001	0.04	1.090	4.4	<0.1	0.7	40.6	<0.01	0.02	2.5	0.112	0.14
11900W-13750N		0.074	14.00	22.1	0.001	0.06	1.420	5.2	0.7	0.8	51.6	<0.01	0.05	2.7	0.106	0.19
11900W-13800N		0.080	14.25	24.4	0.001	0.08	1.755	4.9	0.6	0.8	64.4	<0.01	0.02	2.4	0.101	0.18
11900W-13850N		0.066	15.45	15.6	<0.001	0.06	1.225	4.8	0.3	0.8	44.7	<0.01	0.03	2.5	0.106	0.15
11900W-13900N		0.056	15.00	20.4	<0.001	0.04	1.440	5.1	0.5	0.8	34.6	<0.01	0.04	3.4	0.111	0.19
11900W-13950N		0.063	14.90	21.7	0.001	0.05	1.760	5.6	0.5	0.8	47.9	<0.01	0.03	3.1	0.107	0.18
11900W-14000N		0.068	11.05	21.6	<0.001	0.04	1.420	5.0	0.4	0.7	36.0	<0.01	0.02	3.7	0.120	0.15
11900W-14050N		0.063	12.90	23.3	<0.001	0.05	1.505	4.4	0.4	0.8	39.4	<0.01	0.04	2.3	0.114	0.15
11900W-14100N		0.064	12.90	17.8	<0.001	0.04	1.260	5.3	0.8	0.8	40.2	<0.01	0.04	2.8	0.115	0.15
11900W-14150N		0.065	11.85	19.8	<0.001	0.05	1.135	4.6	0.6	0.7	43.7	<0.01	0.03	2.0	0.116	0.15
11900W-14200N		0.064	14.70	22.9	<0.001	0.05	1.470	5.9	0.5	0.8	29.9	<0.01	0.04	3.7	0.119	0.19
11900W-14250N		0.101	14.80	17.9	0.001	0.08	1.825	5.1	0.7	0.6	42.0	<0.01	0.05	2.5	0.095	0.18
11900W-14350N		0.078	12.30	20.5	<0.001	0.06	1.855	5.1	0.5	0.7	51.0	<0.01	0.04	2.6	0.108	0.13
11900W-14400N		0.073	13.95	17.9	<0.001	0.04	1.615	5.1	0.7	0.6	44.3	<0.01	0.03	3.2	0.107	0.14
11900W-14450N		0.046	10.55	21.2	<0.001	0.03	0.788	3.9	0.3	0.7	32.1	<0.01	0.01	2.1	0.113	0.12
11900W-14500N		0.088	9.70	15.6	<0.001	0.07	0.826	4.5	0.4	0.7	42.9	<0.01	0.02	1.8	0.100	0.19
11900W-14500N-B		0.083	10.40	17.4	<0.001	0.06	0.972	4.9	0.9	0.7	35.4	<0.01	0.02	2.2	0.104	0.18

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	WEI-21
		U	V	W	Y	Zn	Zr	Recvd Wt.
		ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5	kg 0.02
11900W-12350N		6.25	65	0.215	17.40	158.0	4.9	0.58
11900W-12400N		2.44	58	0.164	6.97	130.5	1.3	0.36
11900W-12450N		4.54	54	0.229	10.55	132.0	2.5	0.24
11900W-12500N		1.40	69	12.10	6.63	104.0	1.4	0.32
11900W-12550N		0.91	72	0.280	4.11	86.0	2.8	0.48
11900W-12600N		3.26	57	0.402	10.05	87.4	4.7	0.34
11900W-12650N		2.66	64	4.78	6.76	92.8	1.2	0.34
11900W-12800N		1.33	83	0.368	3.95	74.3	2.0	0.34
11900W-13000N		3.07	59	0.421	8.29	55.4	0.7	0.18
11900W-13050N		1.07	93	0.871	6.00	78.8	3.1	0.30
11900W-13100N		1.58	91	0.568	6.78	76.5	1.3	0.40
11900W-13150N		1.46	25	0.382	2.95	20.6	<0.5	0.20
11900W-13200N		1.51	72	0.359	5.07	77.6	0.8	0.34
11900W-13250N		1.35	77	0.952	5.45	84.9	1.6	0.28
11900W-13250N-B		1.41	74	0.724	5.01	79.4	1.2	0.32
11900W-13300N		2.09	68	0.280	4.14	71.0	0.9	0.16
11900W-13350N		1.37	83	0.364	4.87	77.4	0.9	0.30
11900W-13400N		1.77	64	0.470	5.86	61.4	0.8	0.32
11900W-13450N		2.00	65	0.334	6.82	61.6	0.7	0.30
11900W-13500N		2.22	66	0.399	7.19	63.0	0.8	0.28
11900W-13550N		1.25	75	0.572	5.25	59.8	1.4	0.24
11900W-13600N		1.02	72	0.538	4.69	58.1	1.6	0.32
11900W-13650N		2.81	60	0.451	8.56	56.5	1.0	0.24
11900W-13700N		1.97	66	0.690	5.97	62.4	1.2	0.28
11900W-13750N		3.37	66	0.559	9.54	67.8	1.5	0.16
11900W-13800N		3.24	68	0.501	10.55	66.5	1.4	0.08
11900W-13850N		2.78	71	0.557	6.74	59.8	1.3	0.18
11900W-13900N		2.33	73	0.647	6.57	61.8	1.3	0.30
11900W-13950N		2.97	63	0.479	11.00	65.4	1.5	0.22
11900W-14000N		2.00	60	2.36	9.24	65.2	1.6	0.44
11900W-14050N		2.04	66	0.785	9.24	68.2	1.3	0.30
11900W-14100N		2.36	71	0.566	9.42	59.6	1.5	0.26
11900W-14150N		1.98	67	0.369	8.80	61.1	1.2	0.28
11900W-14200N		3.22	72	0.376	9.85	64.5	1.4	0.48
11900W-14250N		3.67	76	0.522	10.55	59.6	1.2	0.16
11900W-14350N		2.86	59	0.457	11.50	60.0	1.4	0.22
11900W-14400N		2.82	68	0.386	10.15	66.2	1.3	0.38
11900W-14450N		1.57	67	0.399	7.79	56.9	1.0	0.22
11900W-14500N		3.15	68	0.376	10.85	56.6	0.9	0.12
11900W-14500N-B		3.06	82	0.393	8.22	59.1	1.0	0.14

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05	0.01
11900W-14550N		0.0069	0.103	2.03	21.6	<10	261	0.38	0.29	0.51	0.10	34.7	11.0	27.1	4.47	14.90
11900W-14600N		0.0068	0.201	2.23	21.1	<10	322	0.36	0.28	0.53	0.15	34.2	12.8	31.8	2.01	19.45

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**CERTIFICATE OF ANALYSIS WH11112871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
		%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05	0.1
11900W-14550N		2.84	7.44	0.05	0.04	0.038	0.037	0.23	19.8	12.9	0.66	406	0.91	0.02	1.82	15.4
11900W-14600N		2.71	7.03	<0.05	0.03	0.056	0.028	0.06	17.7	13.5	0.57	566	1.03	0.03	1.07	18.5

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**CERTIFICATE OF ANALYSIS WH11112871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
		%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001	0.02
11900W-14550N		0.087	8.70	40.5	<0.001	0.03	0.761	5.6	0.4	1.0	32.1	<0.01	0.01	5.8	0.151	0.31
11900W-14600N		0.091	8.83	14.5	<0.001	0.07	0.727	4.4	0.6	0.6	39.9	<0.01	0.01	1.6	0.096	0.16

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**CERTIFICATE OF ANALYSIS WH11112871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	WEI-21
		U	V	W	Y	Zn	Zr	Recvd Wt.
		ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5	kg 0.02
11900W-14550N		2.22	69	0.819	11.10	61.8	1.4	0.22
11900W-14600N		4.09	68	0.378	9.27	54.5	0.9	0.16

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

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**CERTIFICATE OF ANALYSIS WH11112871**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11112873**

Project:  
P.O. No.:  
This report is for 37 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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# CERTIFICATE OF ANALYSIS WH11112873

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5	ME-MS41L Cs ppm 0.05
10500W-12900N		0.16	0.0038	0.263	1.74	64.4	<10	160.0	0.48	0.31	0.52	0.34	39.4	12.7	31.5	1.54
10500W-12950N		0.38	0.0030	0.101	2.36	17.55	<10	168.5	0.74	0.44	0.40	0.15	52.8	14.5	38.6	2.22
10500W-13000N		0.28	0.0044	0.076	1.09	6.32	<10	85.7	0.16	0.32	0.40	0.34	14.30	5.1	21.7	1.32
10500W-13050N		0.14	0.0073	0.155	2.01	7.82	<10	175.0	0.72	0.32	0.59	0.36	58.3	12.4	31.4	1.65
10500W-13100N		0.42	0.0010	0.073	2.17	8.59	<10	129.5	0.67	0.33	0.32	0.21	43.4	11.7	34.3	2.17
10500W-13150N		0.26	0.0155	0.183	1.35	14.35	<10	86.6	0.19	0.58	0.18	0.14	15.00	4.7	23.2	1.22
10500W-13200N		0.34	0.0046	0.121	2.02	30.5	<10	161.0	0.52	0.25	0.46	0.18	53.6	10.1	31.1	1.92
10500W-13250N		0.44	0.0033	0.071	2.20	7.13	<10	177.5	0.54	0.16	0.38	0.16	51.9	9.8	27.9	1.50
10500W-13300N		0.28	0.0029	0.080	2.18	10.65	<10	103.0	0.50	0.20	0.18	0.13	26.6	9.3	32.6	1.33
10500W-13350N		0.28	0.0037	0.073	1.92	7.82	<10	281	0.49	0.17	0.74	0.15	49.9	10.4	27.6	2.02
10500W-13400N		0.14	0.0049	0.169	2.10	19.60	<10	207	0.69	0.23	0.45	0.31	61.4	9.9	28.8	2.42
10500W-13450N		0.30	0.0040	0.063	1.89	7.80	<10	128.5	0.57	0.19	0.29	0.41	36.4	9.6	30.5	2.89
10500W-13500N		0.32	0.0035	0.072	1.74	11.05	<10	185.0	0.39	0.20	0.41	0.24	43.1	8.9	29.5	2.24
10500W-13550N		0.12	0.0039	0.097	1.17	15.65	<10	72.7	0.21	0.29	0.12	0.19	18.25	4.8	21.1	1.59
10500W-13600N		0.12	0.0041	0.191	1.64	14.30	<10	179.0	0.67	0.19	0.53	0.34	47.2	6.7	27.4	1.67
10500W-13650N		0.32	0.0047	0.106	2.07	19.40	<10	164.5	0.60	0.27	0.30	0.36	40.2	11.3	31.9	2.37
10500W-13700N		0.14	0.0045	0.255	1.60	15.15	<10	273	0.80	0.23	0.97	0.58	72.7	6.7	25.6	1.52
10500W-13750N		0.20	0.0065	0.148	2.12	7.21	<10	189.0	0.58	0.33	0.35	0.15	33.8	9.4	33.7	2.04
10500W-13800N		0.22	0.0082	0.144	2.09	10.60	<10	170.5	0.66	0.36	0.27	0.16	34.8	11.7	32.6	2.89
10500W-13800N-B		0.24	0.0060	0.127	2.07	11.35	<10	162.5	0.69	0.34	0.27	0.18	38.8	11.6	32.4	3.06
10500W-13850N		0.44	0.0029	0.085	1.55	7.52	<10	128.5	0.49	0.23	0.34	0.24	31.0	8.4	28.3	1.58
10500W-13900N		0.14	0.0045	0.339	2.34	14.25	<10	254	1.06	0.41	0.53	0.31	82.5	14.7	36.5	2.31
10500W-13950N		0.20	0.0058	0.138	1.75	9.21	<10	189.5	0.75	0.27	0.41	0.19	52.4	8.2	27.8	4.24
10500W-14000N		0.22	0.0058	0.062	1.40	5.93	<10	110.0	0.47	0.47	0.35	0.18	37.6	8.5	30.0	3.10
10500W-14050N		0.38	0.0035	0.075	1.63	6.99	<10	113.5	0.51	0.19	0.34	0.15	30.6	7.9	31.2	1.63
10500W-14100N		0.48	0.0026	0.152	2.15	10.90	<10	161.5	0.67	0.29	0.35	0.20	38.3	11.6	41.0	2.67
10500W-14150N		0.34	0.0038	0.056	1.51	7.00	<10	88.8	0.57	0.20	0.32	0.29	36.1	9.0	29.5	2.34
10500W-14200N		0.34	0.0035	0.122	1.73	8.16	<10	117.5	0.71	0.27	0.35	0.19	49.9	10.8	32.8	2.57
10500W-14250N		0.10	0.0095	0.302	1.65	6.10	<10	206	0.64	0.20	0.52	0.22	69.9	7.2	28.8	2.02
10500W-14300N		0.12	0.0045	0.248	2.34	12.85	<10	245	0.70	0.26	0.45	0.33	60.5	14.8	35.8	1.87
10500W-14350N		0.12	0.0036	0.197	1.99	10.25	<10	213	0.53	0.28	0.42	0.14	52.7	7.3	32.7	1.47
10500W-14400N		0.50	0.0034	0.077	1.66	6.31	<10	167.5	0.73	0.26	0.41	0.18	43.5	8.8	29.4	1.49
10500W-14450N		0.32	0.0137	0.078	1.46	4.74	<10	133.5	0.44	0.30	0.37	0.12	29.8	8.3	31.4	1.22
10500W-14500N		0.22	0.0018	0.094	1.48	8.51	<10	148.0	0.39	0.24	0.38	0.14	20.7	8.2	28.1	1.13
10500W-14550N		0.12	0.0071	0.043	1.47	15.80	<10	88.0	0.36	0.24	0.19	0.18	20.5	6.6	28.0	1.16
10500W-14600N		0.28	0.0022	0.100	1.78	13.05	<10	163.5	0.51	0.22	0.32	0.23	33.7	9.4	27.8	1.99
10500W-14650N		0.08	0.0044	0.201	2.08	21.1	<10	164.0	0.70	0.32	0.40	0.20	43.6	11.3	33.2	2.05



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# CERTIFICATE OF ANALYSIS WH11112873

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
10500W-12900N		15.55	2.93	5.84	0.05	0.03	0.044	0.036	0.06	17.6	12.3	0.52	1120	1.29	0.02	1.60
10500W-12950N		22.0	3.63	8.00	0.05	0.04	0.028	0.045	0.13	26.1	19.5	0.65	742	1.48	0.02	1.88
10500W-13000N		12.10	1.96	6.59	<0.05	0.03	0.031	0.019	0.09	7.0	6.9	0.31	195	0.92	0.02	1.35
10500W-13050N		22.0	2.90	7.15	0.05	0.04	0.043	0.039	0.11	34.7	16.2	0.47	664	1.73	0.02	1.71
10500W-13100N		14.75	3.37	7.09	0.05	0.07	0.034	0.035	0.12	15.9	16.4	0.57	495	1.53	0.02	1.83
10500W-13150N		13.65	2.66	9.87	<0.05	0.04	0.034	0.021	0.07	7.3	6.9	0.30	192	2.04	0.02	1.82
10500W-13200N		19.25	3.13	7.88	<0.05	0.04	0.035	0.036	0.12	20.9	17.3	0.55	453	1.54	0.02	1.56
10500W-13250N		18.35	2.98	6.76	0.05	0.04	0.027	0.031	0.09	23.5	16.2	0.56	415	1.13	0.02	1.59
10500W-13300N		16.80	3.64	8.81	<0.05	0.04	0.040	0.037	0.06	11.5	19.1	0.49	336	1.36	0.02	1.77
10500W-13350N		17.85	2.82	7.16	0.05	0.04	0.026	0.035	0.10	27.2	17.2	0.54	534	1.38	0.03	1.68
10500W-13400N		22.6	2.87	7.66	0.07	0.03	0.059	0.034	0.08	44.4	14.6	0.46	492	1.59	0.02	1.53
10500W-13450N		17.55	3.00	6.33	<0.05	0.05	0.019	0.032	0.10	17.4	15.0	0.53	533	1.10	0.02	1.85
10500W-13500N		16.15	2.76	6.03	<0.05	0.04	0.029	0.028	0.10	17.0	13.6	0.51	457	0.97	0.02	1.44
10500W-13550N		11.90	2.40	8.42	<0.05	0.02	0.046	0.022	0.05	8.6	6.0	0.20	218	1.91	0.01	1.68
10500W-13600N		19.80	2.37	5.61	0.06	0.03	0.055	0.027	0.07	37.1	8.5	0.39	284	1.22	0.02	1.29
10500W-13650N		16.05	3.16	8.24	0.05	0.03	0.044	0.036	0.11	23.0	15.1	0.49	665	1.37	0.02	1.86
10500W-13700N		26.1	2.16	4.46	0.08	0.03	0.120	0.023	0.11	42.2	5.8	0.32	705	1.56	0.03	1.11
10500W-13750N		15.60	2.85	7.51	<0.05	0.03	0.062	0.031	0.11	18.2	12.3	0.53	493	1.22	0.02	1.83
10500W-13800N		14.20	2.90	7.84	<0.05	0.02	0.048	0.036	0.13	18.0	11.4	0.54	1460	1.18	0.02	1.56
10500W-13800N-B		14.75	2.87	8.27	<0.05	0.03	0.034	0.032	0.15	20.0	12.0	0.54	1220	1.23	0.02	1.81
10500W-13850N		13.05	2.58	5.44	0.05	0.03	0.023	0.024	0.11	18.0	11.9	0.50	321	0.77	0.02	1.61
10500W-13900N		25.2	3.17	7.52	0.10	0.03	0.076	0.037	0.08	57.5	13.0	0.53	913	1.78	0.02	1.28
10500W-13950N		16.50	2.69	5.72	0.08	0.03	0.030	0.027	0.09	39.5	10.7	0.46	395	1.17	0.02	1.48
10500W-14000N		17.20	2.55	4.45	0.07	0.07	0.025	0.024	0.11	18.6	9.6	0.51	439	0.59	0.02	1.35
10500W-14050N		15.05	2.61	5.32	0.05	0.05	0.022	0.026	0.09	19.8	11.9	0.54	287	0.70	0.02	1.77
10500W-14100N		22.6	3.23	6.88	0.05	0.04	0.033	0.031	0.10	23.9	14.5	0.63	629	1.41	0.02	1.59
10500W-14150N		18.65	2.74	5.12	0.05	0.06	0.042	0.029	0.11	18.1	9.9	0.48	422	0.95	0.02	1.90
10500W-14200N		17.45	2.90	5.63	0.06	0.04	0.044	0.031	0.10	28.0	11.0	0.53	601	1.17	0.02	1.41
10500W-14250N		19.75	2.21	4.95	0.07	0.03	0.120	0.019	0.05	41.7	9.6	0.45	567	1.17	0.02	0.80
10500W-14300N		21.7	2.88	6.92	0.06	0.02	0.069	0.031	0.08	29.9	13.0	0.54	1260	1.37	0.02	1.01
10500W-14350N		18.70	2.59	6.04	0.05	0.03	0.062	0.026	0.06	29.5	11.5	0.49	261	1.35	0.02	1.08
10500W-14400N		17.90	2.75	5.55	0.15	0.04	0.020	0.029	0.09	26.9	13.2	0.47	484	1.32	0.03	1.46
10500W-14450N		13.35	2.40	5.09	0.13	0.05	0.015	0.022	0.10	17.9	12.8	0.54	350	0.54	0.03	1.61
10500W-14500N		16.30	2.71	6.98	0.12	0.03	0.040	0.026	0.07	10.7	14.1	0.46	290	1.14	0.03	1.57
10500W-14550N		15.10	3.45	10.05	0.10	0.03	0.036	0.027	0.04	9.1	11.6	0.30	310	1.31	0.02	2.01
10500W-14600N		21.1	2.61	5.70	0.14	0.03	0.031	0.029	0.09	16.0	14.5	0.53	290	0.73	0.04	1.46
10500W-14650N		20.8	3.39	7.12	0.15	0.02	0.066	0.033	0.08	23.5	17.4	0.56	258	1.46	0.03	1.60



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
10500W-12900N		19.5	0.083	37.0	17.1	<0.001	0.06	2.83	4.8	0.7	1.1	33.3	<0.01	0.04	3.7
10500W-12950N		28.2	0.073	15.25	27.7	<0.001	0.02	0.740	6.0	0.8	1.2	30.3	<0.01	0.04	7.7
10500W-13000N		13.8	0.035	7.51	29.4	<0.001	0.03	0.299	2.4	0.3	1.0	25.3	<0.01	0.02	0.7
10500W-13050N		26.5	0.053	10.20	29.1	<0.001	0.04	0.348	4.7	1.0	1.0	46.3	<0.01	0.05	4.0
10500W-13100N		24.2	0.056	10.85	30.0	<0.001	0.01	0.364	4.8	0.3	1.1	21.8	<0.01	0.06	8.1
10500W-13150N		12.9	0.030	11.20	14.4	<0.001	0.03	0.447	3.0	0.3	1.3	18.5	<0.01	0.04	1.9
10500W-13200N		23.8	0.062	12.00	28.9	<0.001	0.04	0.531	4.6	0.7	1.0	37.3	<0.01	0.04	5.2
10500W-13250N		22.1	0.064	9.09	17.5	<0.001	0.02	0.330	4.0	0.9	0.7	29.4	<0.01	0.01	5.2
10500W-13300N		21.8	0.047	10.40	12.3	<0.001	0.03	0.445	3.8	0.5	0.8	16.7	<0.01	0.06	2.8
10500W-13350N		22.0	0.065	8.79	21.6	<0.001	0.04	0.383	4.4	0.6	0.9	48.8	<0.01	0.03	5.1
10500W-13400N		21.6	0.077	12.60	21.4	<0.001	0.06	1.090	4.1	1.0	1.1	38.2	<0.01	0.03	2.6
10500W-13450N		22.3	0.069	9.25	26.8	<0.001	0.02	0.628	4.4	0.5	0.9	20.4	<0.01	0.02	5.3
10500W-13500N		21.5	0.048	10.60	22.7	<0.001	0.04	2.17	3.4	0.5	0.9	30.9	<0.01	0.02	3.0
10500W-13550N		11.2	0.043	13.95	11.4	<0.001	0.04	1.910	2.3	0.6	1.0	13.8	<0.01	0.04	1.4
10500W-13600N		17.7	0.092	9.58	16.7	<0.001	0.10	1.190	3.5	0.7	0.7	40.1	<0.01	0.02	1.5
10500W-13650N		22.0	0.062	14.20	26.5	<0.001	0.03	0.939	4.3	0.6	1.2	27.3	<0.01	0.04	4.2
10500W-13700N		17.4	0.159	10.35	25.1	<0.001	0.20	0.897	2.7	1.3	0.7	70.6	<0.01	0.07	0.6
10500W-13750N		21.2	0.083	10.85	25.5	<0.001	0.07	0.371	3.9	0.7	1.5	30.4	<0.01	0.03	1.9
10500W-13800N		19.3	0.074	15.80	31.9	<0.001	0.06	0.501	3.7	0.7	1.6	22.3	<0.01	0.03	2.0
10500W-13800N-B		20.6	0.072	16.00	37.4	<0.001	0.05	0.565	4.2	0.8	1.8	24.4	<0.01	0.03	2.6
10500W-13850N		19.7	0.061	8.86	19.9	<0.001	0.02	0.382	3.6	0.6	1.0	22.8	<0.01	<0.01	5.1
10500W-13900N		24.4	0.114	16.35	19.9	<0.001	0.11	0.725	4.9	1.5	0.8	46.0	<0.01	0.03	1.9
10500W-13950N		20.4	0.055	13.20	18.7	<0.001	0.04	0.544	4.1	0.8	1.0	28.8	<0.01	0.02	4.4
10500W-14000N		20.5	0.072	23.0	17.3	<0.001	0.02	0.369	4.0	0.5	0.7	20.5	<0.01	0.02	6.2
10500W-14050N		19.8	0.042	8.07	16.8	<0.001	0.02	0.385	4.0	0.6	0.8	22.4	<0.01	0.02	5.0
10500W-14100N		28.3	0.068	12.20	22.2	<0.001	0.04	0.596	5.2	1.0	1.0	27.4	<0.01	0.03	4.0
10500W-14150N		20.2	0.073	9.95	20.2	<0.001	0.03	0.577	3.8	0.7	1.0	20.3	<0.01	0.02	6.5
10500W-14200N		20.9	0.072	13.50	18.9	<0.001	0.04	0.512	4.6	1.2	1.0	23.8	<0.01	0.03	6.7
10500W-14250N		18.6	0.109	9.73	9.7	<0.001	0.12	0.589	3.4	1.0	0.6	40.3	<0.01	0.02	1.2
10500W-14300N		24.4	0.097	13.30	16.6	<0.001	0.08	0.490	4.3	1.1	0.7	40.4	<0.01	0.03	2.4
10500W-14350N		20.9	0.090	9.88	11.1	<0.001	0.11	0.372	3.8	1.1	0.7	31.5	<0.01	0.01	2.0
10500W-14400N		19.4	0.052	11.05	15.5	<0.001	0.03	0.438	4.0	0.6	1.0	27.5	<0.01	0.02	5.6
10500W-14450N		20.4	0.039	6.56	18.0	<0.001	0.02	0.316	4.6	0.5	1.0	24.6	<0.01	0.02	5.3
10500W-14500N		19.9	0.045	7.96	18.1	<0.001	0.05	0.541	3.2	0.5	0.9	30.6	<0.01	0.04	1.7
10500W-14550N		14.8	0.042	10.70	8.6	<0.001	0.03	0.829	2.8	0.5	1.1	14.3	<0.01	0.03	2.4
10500W-14600N		21.8	0.063	9.09	16.4	<0.001	0.03	1.060	4.8	0.6	0.7	22.2	<0.01	0.02	5.4
10500W-14650N		22.8	0.078	10.55	16.5	<0.001	0.06	3.38	5.7	0.8	0.9	27.6	<0.01	0.03	3.7



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
10500W-12900N		0.18	2.54	63	0.460	8.22	111.0	1.3
10500W-12950N		0.20	3.07	80	2.01	10.05	78.7	1.9
10500W-13000N		0.14	0.59	57	1.265	2.48	50.7	0.9
10500W-13050N		0.15	4.43	62	0.750	11.65	62.9	1.3
10500W-13100N		0.22	1.90	67	2.62	6.49	57.6	2.3
10500W-13150N		0.13	0.80	92	0.685	2.55	40.1	1.5
10500W-13200N		0.19	2.56	69	1.700	9.03	58.9	1.3
10500W-13250N		0.16	2.03	65	0.963	8.06	53.2	1.1
10500W-13300N		0.15	0.90	81	0.290	4.56	53.2	1.3
10500W-13350N		0.17	2.58	63	0.314	14.05	54.8	1.7
10500W-13400N		0.17	5.32	64	0.582	18.65	73.8	1.0
10500W-13450N		0.17	2.15	65	0.553	7.62	80.2	1.6
10500W-13500N		0.16	1.67	62	2.55	6.54	75.5	1.2
10500W-13550N		0.17	0.90	76	0.278	2.56	48.6	1.0
10500W-13600N		0.13	3.92	53	0.601	15.50	64.2	1.2
10500W-13650N		0.20	1.93	73	0.618	7.61	70.8	1.2
10500W-13700N		0.18	6.26	43	0.503	22.4	59.0	0.9
10500W-13750N		0.21	2.32	65	0.639	7.66	60.9	1.2
10500W-13800N		0.26	2.77	64	0.477	6.85	62.7	0.8
10500W-13800N-B		0.25	2.84	63	0.433	7.59	64.3	0.9
10500W-13850N		0.14	1.61	55	0.363	7.71	58.9	1.3
10500W-13900N		0.19	6.84	72	0.556	27.0	67.1	1.2
10500W-13950N		0.18	2.65	58	0.361	15.55	54.2	1.3
10500W-14000N		0.17	1.37	61	0.271	8.22	60.5	2.4
10500W-14050N		0.14	1.49	60	0.317	8.39	51.5	2.1
10500W-14100N		0.18	2.66	75	0.971	10.10	69.0	1.6
10500W-14150N		0.37	1.59	61	0.986	7.99	55.0	1.9
10500W-14200N		0.21	3.56	61	0.895	12.00	59.2	1.6
10500W-14250N		0.17	6.32	47	0.470	22.1	50.6	0.9
10500W-14300N		0.19	3.74	63	0.510	15.40	67.6	0.8
10500W-14350N		0.15	3.21	72	0.446	13.90	46.5	1.1
10500W-14400N		0.15	2.10	56	1.385	11.75	55.6	1.5
10500W-14450N		0.14	1.47	56	0.611	8.14	48.8	2.3
10500W-14500N		0.12	0.83	65	0.339	4.10	48.1	1.1
10500W-14550N		0.10	0.71	91	0.412	2.92	52.2	1.2
10500W-14600N		0.14	2.10	58	0.328	8.91	50.0	1.4
10500W-14650N		0.20	3.82	68	0.484	12.65	57.0	1.2



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**CERTIFICATE OF ANALYSIS WH11112873**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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To: CASTILLIAN RESOURCES CORP.  
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PO BOX 75  
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Page: 1  
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22-JUL-2011  
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**CERTIFICATE WH11112873**

Project: Canadian Creek

P.O. No.:

This report is for 37 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112873**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5	ME-MS41L Cs ppm 0.05
10500W-12900N		0.16	0.0038	0.263	1.74	64.4	<10	160.0	0.48	0.31	0.52	0.34	39.4	12.7	31.5	1.54
10500W-12950N		0.38	0.0030	0.101	2.36	17.55	<10	168.5	0.74	0.44	0.40	0.15	52.8	14.5	38.6	2.22
10500W-13000N		0.28	0.0044	0.076	1.09	6.32	<10	85.7	0.16	0.32	0.40	0.34	14.30	5.1	21.7	1.32
10500W-13050N		0.14	0.0073	0.155	2.01	7.82	<10	175.0	0.72	0.32	0.59	0.36	58.3	12.4	31.4	1.65
10500W-13100N		0.42	0.0010	0.073	2.17	8.59	<10	129.5	0.67	0.33	0.32	0.21	43.4	11.7	34.3	2.17
10500W-13150N		0.26	0.0155	0.183	1.35	14.35	<10	86.6	0.19	0.58	0.18	0.14	15.00	4.7	23.2	1.22
10500W-13200N		0.34	0.0046	0.121	2.02	30.5	<10	161.0	0.52	0.25	0.46	0.18	53.6	10.1	31.1	1.92
10500W-13250N		0.44	0.0033	0.071	2.20	7.13	<10	177.5	0.54	0.16	0.38	0.16	51.9	9.8	27.9	1.50
10500W-13300N		0.28	0.0029	0.080	2.18	10.65	<10	103.0	0.50	0.20	0.18	0.13	26.6	9.3	32.6	1.33
10500W-13350N		0.28	0.0037	0.073	1.92	7.82	<10	281	0.49	0.17	0.74	0.15	49.9	10.4	27.6	2.02
10500W-13400N		0.14	0.0049	0.169	2.10	19.60	<10	207	0.69	0.23	0.45	0.31	61.4	9.9	28.8	2.42
10500W-13450N		0.30	0.0040	0.063	1.89	7.80	<10	128.5	0.57	0.19	0.29	0.41	36.4	9.6	30.5	2.89
10500W-13500N		0.32	0.0035	0.072	1.74	11.05	<10	185.0	0.39	0.20	0.41	0.24	43.1	8.9	29.5	2.24
10500W-13550N		0.12	0.0039	0.097	1.17	15.65	<10	72.7	0.21	0.29	0.12	0.19	18.25	4.8	21.1	1.59
10500W-13600N		0.12	0.0041	0.191	1.64	14.30	<10	179.0	0.67	0.19	0.53	0.34	47.2	6.7	27.4	1.67
10500W-13650N		0.32	0.0047	0.106	2.07	19.40	<10	164.5	0.60	0.27	0.30	0.36	40.2	11.3	31.9	2.37
10500W-13700N		0.14	0.0045	0.255	1.60	15.15	<10	273	0.80	0.23	0.97	0.58	72.7	6.7	25.6	1.52
10500W-13750N		0.20	0.0065	0.148	2.12	7.21	<10	189.0	0.58	0.33	0.35	0.15	33.8	9.4	33.7	2.04
10500W-13800N		0.22	0.0082	0.144	2.09	10.60	<10	170.5	0.66	0.36	0.27	0.16	34.8	11.7	32.6	2.89
10500W-13800N-B		0.24	0.0060	0.127	2.07	11.35	<10	162.5	0.69	0.34	0.27	0.18	38.8	11.6	32.4	3.06
10500W-13850N		0.44	0.0029	0.085	1.55	7.52	<10	128.5	0.49	0.23	0.34	0.24	31.0	8.4	28.3	1.58
10500W-13900N		0.14	0.0045	0.339	2.34	14.25	<10	254	1.06	0.41	0.53	0.31	82.5	14.7	36.5	2.31
10500W-13950N		0.20	0.0058	0.138	1.75	9.21	<10	189.5	0.75	0.27	0.41	0.19	52.4	8.2	27.8	4.24
10500W-14000N		0.22	0.0058	0.062	1.40	5.93	<10	110.0	0.47	0.47	0.35	0.18	37.6	8.5	30.0	3.10
10500W-14050N		0.38	0.0035	0.075	1.63	6.99	<10	113.5	0.51	0.19	0.34	0.15	30.6	7.9	31.2	1.63
10500W-14100N		0.48	0.0026	0.152	2.15	10.90	<10	161.5	0.67	0.29	0.35	0.20	38.3	11.6	41.0	2.67
10500W-14150N		0.34	0.0038	0.056	1.51	7.00	<10	88.8	0.57	0.20	0.32	0.29	36.1	9.0	29.5	2.34
10500W-14200N		0.34	0.0035	0.122	1.73	8.16	<10	117.5	0.71	0.27	0.35	0.19	49.9	10.8	32.8	2.57
10500W-14250N		0.10	0.0095	0.302	1.65	6.10	<10	206	0.64	0.20	0.52	0.22	69.9	7.2	28.8	2.02
10500W-14300N		0.12	0.0045	0.248	2.34	12.85	<10	245	0.70	0.26	0.45	0.33	60.5	14.8	35.8	1.87
10500W-14350N		0.12	0.0036	0.197	1.99	10.25	<10	213	0.53	0.28	0.42	0.14	52.7	7.3	32.7	1.47
10500W-14400N		0.50	0.0034	0.077	1.66	6.31	<10	167.5	0.73	0.26	0.41	0.18	43.5	8.8	29.4	1.49
10500W-14450N		0.32	0.0137	0.078	1.46	4.74	<10	133.5	0.44	0.30	0.37	0.12	29.8	8.3	31.4	1.22
10500W-14500N		0.22	0.0018	0.094	1.48	8.51	<10	148.0	0.39	0.24	0.38	0.14	20.7	8.2	28.1	1.13
10500W-14550N		0.12	0.0071	0.043	1.47	15.80	<10	88.0	0.36	0.24	0.19	0.18	20.5	6.6	28.0	1.16
10500W-14600N		0.28	0.0022	0.100	1.78	13.05	<10	163.5	0.51	0.22	0.32	0.23	33.7	9.4	27.8	1.99
10500W-14650N		0.08	0.0044	0.201	2.08	21.1	<10	164.0	0.70	0.32	0.40	0.20	43.6	11.3	33.2	2.05

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112873**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
10500W-12900N		15.55	2.93	5.84	0.05	0.03	0.044	0.036	0.06	17.6	12.3	0.52	1120	1.29	0.02	1.60
10500W-12950N		22.0	3.63	8.00	0.05	0.04	0.028	0.045	0.13	26.1	19.5	0.65	742	1.48	0.02	1.88
10500W-13000N		12.10	1.96	6.59	<0.05	0.03	0.031	0.019	0.09	7.0	6.9	0.31	195	0.92	0.02	1.35
10500W-13050N		22.0	2.90	7.15	0.05	0.04	0.043	0.039	0.11	34.7	16.2	0.47	664	1.73	0.02	1.71
10500W-13100N		14.75	3.37	7.09	0.05	0.07	0.034	0.035	0.12	15.9	16.4	0.57	495	1.53	0.02	1.83
10500W-13150N		13.65	2.66	9.87	<0.05	0.04	0.034	0.021	0.07	7.3	6.9	0.30	192	2.04	0.02	1.82
10500W-13200N		19.25	3.13	7.88	<0.05	0.04	0.035	0.036	0.12	20.9	17.3	0.55	453	1.54	0.02	1.56
10500W-13250N		18.35	2.98	6.76	0.05	0.04	0.027	0.031	0.09	23.5	16.2	0.56	415	1.13	0.02	1.59
10500W-13300N		16.80	3.64	8.81	<0.05	0.04	0.040	0.037	0.06	11.5	19.1	0.49	336	1.36	0.02	1.77
10500W-13350N		17.85	2.82	7.16	0.05	0.04	0.026	0.035	0.10	27.2	17.2	0.54	534	1.38	0.03	1.68
10500W-13400N		22.6	2.87	7.66	0.07	0.03	0.059	0.034	0.08	44.4	14.6	0.46	492	1.59	0.02	1.53
10500W-13450N		17.55	3.00	6.33	<0.05	0.05	0.019	0.032	0.10	17.4	15.0	0.53	533	1.10	0.02	1.85
10500W-13500N		16.15	2.76	6.03	<0.05	0.04	0.029	0.028	0.10	17.0	13.6	0.51	457	0.97	0.02	1.44
10500W-13550N		11.90	2.40	8.42	<0.05	0.02	0.046	0.022	0.05	8.6	6.0	0.20	218	1.91	0.01	1.68
10500W-13600N		19.80	2.37	5.61	0.06	0.03	0.055	0.027	0.07	37.1	8.5	0.39	284	1.22	0.02	1.29
10500W-13650N		16.05	3.16	8.24	0.05	0.03	0.044	0.036	0.11	23.0	15.1	0.49	665	1.37	0.02	1.86
10500W-13700N		26.1	2.16	4.46	0.08	0.03	0.120	0.023	0.11	42.2	5.8	0.32	705	1.56	0.03	1.11
10500W-13750N		15.60	2.85	7.51	<0.05	0.03	0.062	0.031	0.11	18.2	12.3	0.53	493	1.22	0.02	1.83
10500W-13800N		14.20	2.90	7.84	<0.05	0.02	0.048	0.036	0.13	18.0	11.4	0.54	1460	1.18	0.02	1.56
10500W-13800N-B		14.75	2.87	8.27	<0.05	0.03	0.034	0.032	0.15	20.0	12.0	0.54	1220	1.23	0.02	1.81
10500W-13850N		13.05	2.58	5.44	0.05	0.03	0.023	0.024	0.11	18.0	11.9	0.50	321	0.77	0.02	1.61
10500W-13900N		25.2	3.17	7.52	0.10	0.03	0.076	0.037	0.08	57.5	13.0	0.53	913	1.78	0.02	1.28
10500W-13950N		16.50	2.69	5.72	0.08	0.03	0.030	0.027	0.09	39.5	10.7	0.46	395	1.17	0.02	1.48
10500W-14000N		17.20	2.55	4.45	0.07	0.07	0.025	0.024	0.11	18.6	9.6	0.51	439	0.59	0.02	1.35
10500W-14050N		15.05	2.61	5.32	0.05	0.05	0.022	0.026	0.09	19.8	11.9	0.54	287	0.70	0.02	1.77
10500W-14100N		22.6	3.23	6.88	0.05	0.04	0.033	0.031	0.10	23.9	14.5	0.63	629	1.41	0.02	1.59
10500W-14150N		18.65	2.74	5.12	0.05	0.06	0.042	0.029	0.11	18.1	9.9	0.48	422	0.95	0.02	1.90
10500W-14200N		17.45	2.90	5.63	0.06	0.04	0.044	0.031	0.10	28.0	11.0	0.53	601	1.17	0.02	1.41
10500W-14250N		19.75	2.21	4.95	0.07	0.03	0.120	0.019	0.05	41.7	9.6	0.45	567	1.17	0.02	0.80
10500W-14300N		21.7	2.88	6.92	0.06	0.02	0.069	0.031	0.08	29.9	13.0	0.54	1260	1.37	0.02	1.01
10500W-14350N		18.70	2.59	6.04	0.05	0.03	0.062	0.026	0.06	29.5	11.5	0.49	261	1.35	0.02	1.08
10500W-14400N		17.90	2.75	5.55	0.15	0.04	0.020	0.029	0.09	26.9	13.2	0.47	484	1.32	0.03	1.46
10500W-14450N		13.35	2.40	5.09	0.13	0.05	0.015	0.022	0.10	17.9	12.8	0.54	350	0.54	0.03	1.61
10500W-14500N		16.30	2.71	6.98	0.12	0.03	0.040	0.026	0.07	10.7	14.1	0.46	290	1.14	0.03	1.57
10500W-14550N		15.10	3.45	10.05	0.10	0.03	0.036	0.027	0.04	9.1	11.6	0.30	310	1.31	0.02	2.01
10500W-14600N		21.1	2.61	5.70	0.14	0.03	0.031	0.029	0.09	16.0	14.5	0.53	290	0.73	0.04	1.46
10500W-14650N		20.8	3.39	7.12	0.15	0.02	0.066	0.033	0.08	23.5	17.4	0.56	258	1.46	0.03	1.60

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001
10500W-12900N		19.5	0.083	37.0	17.1	<0.001	0.06	2.83	4.8	0.7	1.1	33.3	<0.01	0.04	3.7	0.095
10500W-12950N		28.2	0.073	15.25	27.7	<0.001	0.02	0.740	6.0	0.8	1.2	30.3	<0.01	0.04	7.7	0.132
10500W-13000N		13.8	0.035	7.51	29.4	<0.001	0.03	0.299	2.4	0.3	1.0	25.3	<0.01	0.02	0.7	0.106
10500W-13050N		26.5	0.053	10.20	29.1	<0.001	0.04	0.348	4.7	1.0	1.0	46.3	<0.01	0.05	4.0	0.103
10500W-13100N		24.2	0.056	10.85	30.0	<0.001	0.01	0.364	4.8	0.3	1.1	21.8	<0.01	0.06	8.1	0.132
10500W-13150N		12.9	0.030	11.20	14.4	<0.001	0.03	0.447	3.0	0.3	1.3	18.5	<0.01	0.04	1.9	0.136
10500W-13200N		23.8	0.062	12.00	28.9	<0.001	0.04	0.531	4.6	0.7	1.0	37.3	<0.01	0.04	5.2	0.106
10500W-13250N		22.1	0.064	9.09	17.5	<0.001	0.02	0.330	4.0	0.9	0.7	29.4	<0.01	0.01	5.2	0.100
10500W-13300N		21.8	0.047	10.40	12.3	<0.001	0.03	0.445	3.8	0.5	0.8	16.7	<0.01	0.06	2.8	0.119
10500W-13350N		22.0	0.065	8.79	21.6	<0.001	0.04	0.383	4.4	0.6	0.9	48.8	<0.01	0.03	5.1	0.109
10500W-13400N		21.6	0.077	12.60	21.4	<0.001	0.06	1.090	4.1	1.0	1.1	38.2	<0.01	0.03	2.6	0.089
10500W-13450N		22.3	0.069	9.25	26.8	<0.001	0.02	0.628	4.4	0.5	0.9	20.4	<0.01	0.02	5.3	0.122
10500W-13500N		21.5	0.048	10.60	22.7	<0.001	0.04	2.17	3.4	0.5	0.9	30.9	<0.01	0.02	3.0	0.104
10500W-13550N		11.2	0.043	13.95	11.4	<0.001	0.04	1.910	2.3	0.6	1.0	13.8	<0.01	0.04	1.4	0.115
10500W-13600N		17.7	0.092	9.58	16.7	<0.001	0.10	1.190	3.5	0.7	0.7	40.1	<0.01	0.02	1.5	0.074
10500W-13650N		22.0	0.062	14.20	26.5	<0.001	0.03	0.939	4.3	0.6	1.2	27.3	<0.01	0.04	4.2	0.113
10500W-13700N		17.4	0.159	10.35	25.1	<0.001	0.20	0.897	2.7	1.3	0.7	70.6	<0.01	0.07	0.6	0.047
10500W-13750N		21.2	0.083	10.85	25.5	<0.001	0.07	0.371	3.9	0.7	1.5	30.4	<0.01	0.03	1.9	0.112
10500W-13800N		19.3	0.074	15.80	31.9	<0.001	0.06	0.501	3.7	0.7	1.6	22.3	<0.01	0.03	2.0	0.109
10500W-13800N-B		20.6	0.072	16.00	37.4	<0.001	0.05	0.565	4.2	0.8	1.8	24.4	<0.01	0.03	2.6	0.112
10500W-13850N		19.7	0.061	8.86	19.9	<0.001	0.02	0.382	3.6	0.6	1.0	22.8	<0.01	<0.01	5.1	0.112
10500W-13900N		24.4	0.114	16.35	19.9	<0.001	0.11	0.725	4.9	1.5	0.8	46.0	<0.01	0.03	1.9	0.080
10500W-13950N		20.4	0.055	13.20	18.7	<0.001	0.04	0.544	4.1	0.8	1.0	28.8	<0.01	0.02	4.4	0.090
10500W-14000N		20.5	0.072	23.0	17.3	<0.001	0.02	0.369	4.0	0.5	0.7	20.5	<0.01	0.02	6.2	0.120
10500W-14050N		19.8	0.042	8.07	16.8	<0.001	0.02	0.385	4.0	0.6	0.8	22.4	<0.01	0.02	5.0	0.128
10500W-14100N		28.3	0.068	12.20	22.2	<0.001	0.04	0.596	5.2	1.0	1.0	27.4	<0.01	0.03	4.0	0.119
10500W-14150N		20.2	0.073	9.95	20.2	<0.001	0.03	0.577	3.8	0.7	1.0	20.3	<0.01	0.02	6.5	0.120
10500W-14200N		20.9	0.072	13.50	18.9	<0.001	0.04	0.512	4.6	1.2	1.0	23.8	<0.01	0.03	6.7	0.105
10500W-14250N		18.6	0.109	9.73	9.7	<0.001	0.12	0.589	3.4	1.0	0.6	40.3	<0.01	0.02	1.2	0.061
10500W-14300N		24.4	0.097	13.30	16.6	<0.001	0.08	0.490	4.3	1.1	0.7	40.4	<0.01	0.03	2.4	0.078
10500W-14350N		20.9	0.090	9.88	11.1	<0.001	0.11	0.372	3.8	1.1	0.7	31.5	<0.01	0.01	2.0	0.075
10500W-14400N		19.4	0.052	11.05	15.5	<0.001	0.03	0.438	4.0	0.6	1.0	27.5	<0.01	0.02	5.6	0.098
10500W-14450N		20.4	0.039	6.56	18.0	<0.001	0.02	0.316	4.6	0.5	1.0	24.6	<0.01	0.02	5.3	0.122
10500W-14500N		19.9	0.045	7.96	18.1	<0.001	0.05	0.541	3.2	0.5	0.9	30.6	<0.01	0.04	1.7	0.107
10500W-14550N		14.8	0.042	10.70	8.6	<0.001	0.03	0.829	2.8	0.5	1.1	14.3	<0.01	0.03	2.4	0.135
10500W-14600N		21.8	0.063	9.09	16.4	<0.001	0.03	1.060	4.8	0.6	0.7	22.2	<0.01	0.02	5.4	0.106
10500W-14650N		22.8	0.078	10.55	16.5	<0.001	0.06	3.38	5.7	0.8	0.9	27.6	<0.01	0.03	3.7	0.094

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112873**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
10500W-12900N		0.18	2.54	63	0.460	8.22	111.0	1.3
10500W-12950N		0.20	3.07	80	2.01	10.05	78.7	1.9
10500W-13000N		0.14	0.59	57	1.265	2.48	50.7	0.9
10500W-13050N		0.15	4.43	62	0.750	11.65	62.9	1.3
10500W-13100N		0.22	1.90	67	2.62	6.49	57.6	2.3
10500W-13150N		0.13	0.80	92	0.685	2.55	40.1	1.5
10500W-13200N		0.19	2.56	69	1.700	9.03	58.9	1.3
10500W-13250N		0.16	2.03	65	0.963	8.06	53.2	1.1
10500W-13300N		0.15	0.90	81	0.290	4.56	53.2	1.3
10500W-13350N		0.17	2.58	63	0.314	14.05	54.8	1.7
10500W-13400N		0.17	5.32	64	0.582	18.65	73.8	1.0
10500W-13450N		0.17	2.15	65	0.553	7.62	80.2	1.6
10500W-13500N		0.16	1.67	62	2.55	6.54	75.5	1.2
10500W-13550N		0.17	0.90	76	0.278	2.56	48.6	1.0
10500W-13600N		0.13	3.92	53	0.601	15.50	64.2	1.2
10500W-13650N		0.20	1.93	73	0.618	7.61	70.8	1.2
10500W-13700N		0.18	6.26	43	0.503	22.4	59.0	0.9
10500W-13750N		0.21	2.32	65	0.639	7.66	60.9	1.2
10500W-13800N		0.26	2.77	64	0.477	6.85	62.7	0.8
10500W-13800N-B		0.25	2.84	63	0.433	7.59	64.3	0.9
10500W-13850N		0.14	1.61	55	0.363	7.71	58.9	1.3
10500W-13900N		0.19	6.84	72	0.556	27.0	67.1	1.2
10500W-13950N		0.18	2.65	58	0.361	15.55	54.2	1.3
10500W-14000N		0.17	1.37	61	0.271	8.22	60.5	2.4
10500W-14050N		0.14	1.49	60	0.317	8.39	51.5	2.1
10500W-14100N		0.18	2.66	75	0.971	10.10	69.0	1.6
10500W-14150N		0.37	1.59	61	0.986	7.99	55.0	1.9
10500W-14200N		0.21	3.56	61	0.895	12.00	59.2	1.6
10500W-14250N		0.17	6.32	47	0.470	22.1	50.6	0.9
10500W-14300N		0.19	3.74	63	0.510	15.40	67.6	0.8
10500W-14350N		0.15	3.21	72	0.446	13.90	46.5	1.1
10500W-14400N		0.15	2.10	56	1.385	11.75	55.6	1.5
10500W-14450N		0.14	1.47	56	0.611	8.14	48.8	2.3
10500W-14500N		0.12	0.83	65	0.339	4.10	48.1	1.1
10500W-14550N		0.10	0.71	91	0.412	2.92	52.2	1.2
10500W-14600N		0.14	2.10	58	0.328	8.91	50.0	1.4
10500W-14650N		0.20	3.82	68	0.484	12.65	57.0	1.2

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11112873**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118037**

Project: Canadian Creek

P.O. No.:

This report is for 37 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118037**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8500W-13400N		0.28	0.005	0.0024	0.059	2.70	6.93	<10	165.5	0.63	0.13	0.28	0.17	26.5	10.9	31.7
8500W-13450N		0.40	0.004	0.0027	0.132	2.21	8.51	<10	230	0.58	0.14	0.44	0.23	41.2	12.1	31.5
8500W-13500N		0.34	0.004	0.0017	0.052	2.29	6.93	<10	226	0.47	0.14	0.36	0.14	33.4	11.6	32.9
8500W-13500N-B		0.24	0.002	0.0506	0.086	2.31	7.23	<10	225	0.48	0.15	0.29	0.19	35.0	11.1	30.7
8500W-13550N		0.32	0.003	0.0030	0.081	2.15	6.54	<10	196.5	0.44	0.13	0.35	0.20	33.8	12.3	32.2
8500W-13600N		0.28	0.004	0.0031	0.046	2.28	7.41	<10	181.0	0.45	0.13	0.36	0.15	31.0	12.0	32.0
8500W-13650N		0.36	0.002	0.0023	0.058	2.35	6.05	<10	231	0.55	0.11	0.35	0.12	44.0	11.8	34.8
8500W-13700N		0.32	0.002	0.0020	0.070	2.64	5.48	<10	415	0.65	0.10	0.57	0.17	46.8	12.7	28.8
8500W-13750N		0.40	0.004	0.0117	0.048	2.55	6.18	<10	301	0.58	0.12	0.48	0.14	43.9	11.4	35.1
8500W-13800N		0.48	0.001	0.0038	0.063	2.40	7.60	<10	192.5	0.55	0.14	0.34	0.15	41.0	10.0	33.5
8500W-13850N		0.50	0.006	0.0023	0.046	2.28	5.46	<10	202	0.45	0.11	0.36	0.08	33.5	9.3	34.9
8500W-13900N		0.30	0.002	0.0024	0.101	2.17	11.20	<10	252	0.42	0.11	0.36	0.24	25.7	10.6	34.5
8500W-13950N		0.40	0.002	0.0023	0.050	2.68	6.26	<10	251	0.49	0.15	0.33	0.07	27.3	11.2	35.5
8500W-14000N		0.32	<0.001	0.0013	0.037	2.29	7.80	<10	139.5	0.50	0.15	0.21	0.14	22.5	9.8	29.7
8500W-14050N		0.58	0.004	0.0007	0.055	2.45	5.94	<10	191.5	0.42	0.11	0.37	0.10	33.9	11.3	38.3
8500W-14100N		0.44	0.001	0.0024	0.073	2.53	6.70	<10	282	0.62	0.27	0.45	0.12	39.6	13.1	34.2
8500W-14150N		0.40	0.003	0.0019	0.110	2.72	14.05	<10	525	0.64	0.15	0.48	0.19	48.1	16.5	35.6
8500W-14250N		0.22	0.049	0.0058	0.181	2.04	25.2	<10	292	0.56	0.18	0.29	0.39	40.1	12.0	26.7
8500W-14300N		0.26	0.002	0.0021	0.071	2.16	7.91	<10	239	0.39	0.16	0.37	0.26	34.7	11.9	34.0
8500W-14350N		0.16	0.002	0.0029	0.171	2.16	6.56	<10	444	0.47	0.20	0.74	0.19	44.7	10.8	33.2
8500W-14400N		0.26	0.003	0.0021	0.094	1.79	5.69	<10	230	0.32	0.14	0.36	0.14	24.6	10.0	30.4
8500W-14450N		0.10	0.002	0.0039	0.256	1.97	11.20	<10	379	0.53	0.15	1.09	0.23	89.8	12.1	24.2
8500W-14500N		0.30	0.005	0.0036	0.165	2.32	8.61	<10	454	0.82	0.44	0.59	0.17	72.0	18.6	25.6
8500W-14550N		0.24	0.009	0.0094	0.106	2.45	55.0	<10	386	0.56	0.15	0.63	0.16	39.4	13.6	30.8
8500W-14600N		0.34	0.002	0.0009	0.061	2.10	9.71	<10	210	0.45	0.12	0.47	0.29	37.0	13.4	38.3
8500W-14650N		0.22	0.006	0.0029	0.079	1.70	9.84	<10	252	0.34	0.19	0.34	0.39	24.6	13.5	30.5
8500W-14750N		0.32	0.003	0.0018	0.067	2.23	9.98	<10	460	0.46	0.12	0.54	0.26	39.4	13.2	31.9
8500W-14750N-B		0.34	0.001	0.0023	0.067	2.22	9.97	<10	454	0.44	0.47	0.53	0.27	41.3	12.7	30.7
8500W-9350N		0.14	0.004	0.0020	0.136	1.60	6.76	<10	286	0.24	0.22	0.61	0.37	30.7	6.8	25.8
8500W-9400N		0.20	0.006	0.0027	0.319	2.44	13.15	<10	306	0.44	0.35	0.50	0.24	53.9	8.1	37.5
8500W-9450N		0.14	0.003	0.0014	0.099	2.09	19.60	<10	114.5	0.23	0.29	0.23	0.37	22.8	8.0	29.4
8500W-9500N		0.14	0.003	0.0541	0.077	2.16	19.50	<10	129.5	0.27	0.27	0.23	0.30	25.1	7.9	32.3
8500W-9550N		0.14	0.004	0.0034	0.243	1.67	14.90	<10	191.5	0.29	0.25	0.43	0.33	21.1	5.0	26.2
8500W-9600N		0.26	0.006	0.0023	0.158	2.11	25.2	<10	183.0	0.41	0.21	0.41	0.28	33.9	12.0	33.2
8500W-9650N		0.12	0.002	0.0023	0.308	1.50	9.97	<10	216	0.29	0.22	0.41	0.22	28.6	4.3	28.0
8500W-9700N		0.18	0.004	0.0037	0.204	2.13	32.5	<10	220	0.38	0.27	0.45	0.30	35.5	12.5	34.3
8500W-9750N		0.26	0.002	0.0225	0.341	2.19	31.6	<10	278	0.36	0.34	0.53	0.30	36.2	14.3	37.0



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**CERTIFICATE OF ANALYSIS WH11118037**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
8500W-13400N		2.39	18.45	3.40	6.77	0.10	0.06	0.024	0.027	0.10	13.8	14.2	0.70	400	1.12	<0.01
8500W-13450N		3.35	23.7	3.15	6.63	0.11	0.05	0.052	0.029	0.09	22.0	17.0	0.80	377	1.16	0.01
8500W-13500N		2.59	23.6	3.27	6.86	0.11	0.04	0.033	0.027	0.10	15.1	15.5	0.72	481	1.14	0.01
8500W-13500N-B		2.58	21.9	3.29	7.47	0.09	0.03	0.027	0.030	0.08	14.6	15.0	0.65	464	1.50	0.01
8500W-13550N		2.17	25.3	3.10	6.58	0.10	0.04	0.035	0.024	0.13	14.3	15.4	0.73	566	1.38	0.01
8500W-13600N		2.35	24.9	3.14	6.99	0.10	0.05	0.030	0.025	0.12	13.9	15.6	0.70	546	1.49	0.01
8500W-13650N		3.13	26.9	3.23	6.86	0.13	0.08	0.029	0.023	0.18	22.6	15.2	0.76	479	0.95	0.01
8500W-13700N		7.62	22.7	3.41	8.02	0.10	0.04	0.067	0.027	0.24	25.0	16.5	0.95	817	1.34	0.01
8500W-13750N		3.84	26.9	3.28	7.46	0.12	0.04	0.027	0.025	0.19	24.5	17.2	0.83	487	0.84	0.01
8500W-13800N		3.88	21.8	3.00	6.73	0.11	0.05	0.039	0.026	0.10	21.9	14.5	0.65	381	0.89	<0.01
8500W-13850N		2.51	22.5	2.91	6.18	0.11	0.05	0.026	0.025	0.11	18.4	12.9	0.65	341	0.83	<0.01
8500W-13900N		2.84	20.1	3.24	6.31	0.10	0.05	0.034	0.025	0.17	13.7	13.7	0.67	536	0.75	0.01
8500W-13950N		2.63	23.0	3.24	6.76	0.11	0.09	0.021	0.023	0.13	13.8	13.5	0.69	410	0.63	<0.01
8500W-14000N		1.78	20.6	2.87	7.11	0.09	0.04	0.041	0.023	0.06	10.9	15.5	0.54	322	1.50	<0.01
8500W-14050N		2.06	26.1	3.17	6.41	0.06	0.08	0.031	0.024	0.13	18.3	13.0	0.68	410	1.24	0.02
8500W-14100N		2.89	24.6	3.28	6.75	0.07	0.04	0.043	0.028	0.12	20.4	13.4	0.72	541	0.84	0.02
8500W-14150N		4.52	33.6	3.71	8.25	0.07	0.06	0.040	0.033	0.20	24.9	17.6	0.91	659	2.05	0.03
8500W-14250N		2.67	23.9	3.39	5.95	0.11	0.02	0.081	0.028	0.10	20.8	14.3	0.56	479	1.55	0.02
8500W-14300N		1.79	25.1	3.41	6.06	0.11	0.03	0.077	0.024	0.11	14.3	16.6	0.57	559	1.66	0.03
8500W-14350N		1.88	28.3	3.49	5.69	0.13	0.04	0.360	0.026	0.10	23.9	13.0	0.63	706	1.44	0.03
8500W-14400N		1.38	19.60	2.93	5.30	0.12	0.03	0.064	0.019	0.10	11.0	12.8	0.57	426	0.91	0.02
8500W-14450N		1.35	32.5	2.41	4.53	0.19	0.04	0.204	0.021	0.07	46.6	10.0	0.48	1480	1.63	0.03
8500W-14500N		3.11	29.3	4.46	6.43	0.16	0.05	0.193	0.041	0.17	30.1	16.3	0.71	869	1.03	0.02
8500W-14550N		1.47	26.6	3.57	6.35	0.12	0.04	0.104	0.027	0.12	19.2	16.4	0.75	664	1.36	0.02
8500W-14600N		1.22	28.7	3.32	5.62	0.14	0.07	0.040	0.020	0.11	13.6	15.9	0.76	566	0.89	0.03
8500W-14650N		1.45	20.3	3.07	5.79	0.10	0.02	0.106	0.023	0.07	10.8	11.7	0.51	1140	1.90	0.02
8500W-14750N		2.36	21.9	3.53	5.97	0.14	0.04	0.038	0.023	0.17	14.9	17.4	0.84	703	0.80	0.03
8500W-14750N-B		2.33	20.0	3.51	5.77	0.12	0.03	0.050	0.021	0.17	17.7	16.4	0.84	705	0.76	0.03
8500W-9350N		1.25	12.70	1.92	4.74	0.10	0.03	0.056	0.020	0.05	13.3	11.6	0.47	840	3.70	0.02
8500W-9400N		1.84	23.3	2.65	6.83	0.13	0.05	0.068	0.031	0.07	25.8	17.0	0.56	278	4.11	0.02
8500W-9450N		1.56	11.35	3.04	6.51	0.10	0.04	0.045	0.023	0.06	10.8	14.8	0.50	409	6.31	0.02
8500W-9500N		1.54	12.35	2.89	6.33	0.12	0.04	0.030	0.022	0.06	11.4	14.5	0.50	356	4.83	0.01
8500W-9550N		1.27	15.35	2.50	5.68	0.10	0.02	0.076	0.022	0.05	12.7	12.0	0.36	248	6.78	0.01
8500W-9600N		1.58	16.55	3.31	5.41	0.11	0.05	0.029	0.024	0.09	14.4	15.6	0.63	879	4.83	0.01
8500W-9650N		0.98	12.50	1.74	4.80	0.10	0.02	0.068	0.017	0.05	15.1	7.5	0.33	320	2.94	0.02
8500W-9700N		1.39	15.95	3.22	5.56	0.11	0.06	0.038	0.024	0.07	15.2	14.4	0.59	874	4.02	0.02
8500W-9750N		1.80	16.50	3.40	6.26	0.12	0.03	0.051	0.029	0.08	15.0	15.8	0.58	2750	11.55	0.02



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**CERTIFICATE OF ANALYSIS WH11118037**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
8500W-13400N		1.82	16.1	0.088	20.3	17.2	<0.001	0.03	0.536	4.4	0.2	0.8	22.0	<0.01	0.01	6.3
8500W-13450N		1.54	20.2	0.080	18.80	20.7	<0.001	0.03	0.617	7.4	0.7	0.7	38.6	<0.01	0.03	8.3
8500W-13500N		1.67	21.0	0.081	7.07	22.3	<0.001	0.03	0.361	5.1	0.2	0.8	38.7	<0.01	<0.01	4.8
8500W-13500N-B		1.55	20.2	0.076	8.28	17.9	<0.001	0.04	0.418	4.0	0.4	0.8	33.0	<0.01	0.03	2.4
8500W-13550N		1.69	22.5	0.079	6.82	23.7	<0.001	0.03	0.354	4.3	0.2	0.8	43.1	<0.01	0.01	4.6
8500W-13600N		1.86	22.9	0.090	7.05	24.0	<0.001	0.03	0.412	4.1	0.5	0.8	39.0	<0.01	0.01	3.6
8500W-13650N		1.58	21.4	0.073	6.72	31.0	<0.001	0.01	0.378	7.0	0.4	0.8	37.7	<0.01	0.01	8.8
8500W-13700N		1.81	18.4	0.089	10.70	47.2	<0.001	0.02	0.549	6.9	0.5	1.1	113.0	<0.01	0.02	7.0
8500W-13750N		1.53	20.0	0.081	7.94	36.1	<0.001	0.01	0.404	6.9	0.6	1.0	55.6	<0.01	0.01	8.3
8500W-13800N		1.67	18.7	0.084	10.55	18.5	<0.001	0.02	0.655	6.8	0.9	0.8	42.3	<0.01	0.03	7.2
8500W-13850N		1.13	19.6	0.080	6.72	17.9	<0.001	0.01	0.379	6.3	0.5	0.6	37.7	<0.01	0.01	5.6
8500W-13900N		1.57	16.8	0.086	9.38	27.6	<0.001	0.02	0.522	5.2	0.4	0.8	29.0	<0.01	0.01	5.0
8500W-13950N		1.67	19.2	0.077	8.33	19.8	<0.001	0.02	0.371	5.6	0.5	0.7	34.4	<0.01	0.01	6.9
8500W-14000N		1.50	21.2	0.068	7.82	12.0	<0.001	0.04	0.498	3.2	0.2	0.6	22.0	0.01	0.03	1.7
8500W-14050N		1.39	22.1	0.090	6.79	26.0	<0.001	0.02	0.370	6.8	0.6	0.6	25.7	<0.01	0.03	7.3
8500W-14100N		1.18	20.5	0.097	8.36	22.8	<0.001	0.02	0.423	6.7	0.6	0.7	57.7	<0.01	0.04	7.4
8500W-14150N		1.23	23.6	0.111	8.64	37.7	<0.001	0.02	0.513	9.1	0.8	0.9	57.6	<0.01	0.04	10.9
8500W-14250N		1.15	16.0	0.085	30.3	18.9	<0.001	0.06	1.665	5.3	0.6	0.7	25.2	<0.01	0.04	2.3
8500W-14300N		1.35	24.4	0.128	8.02	19.4	<0.001	0.07	0.580	3.6	0.6	0.6	24.7	<0.01	0.03	2.6
8500W-14350N		1.30	19.7	0.128	8.96	21.0	<0.001	0.15	0.784	4.6	0.5	0.6	50.8	<0.01	0.05	1.8
8500W-14400N		1.37	16.7	0.087	8.23	16.3	0.001	0.06	0.493	3.8	<0.1	0.6	26.1	<0.01	0.03	2.7
8500W-14450N		1.06	17.1	0.132	7.43	14.4	<0.001	0.20	0.960	4.0	1.4	0.4	68.0	<0.01	0.04	1.4
8500W-14500N		0.84	14.9	0.098	13.05	32.0	<0.001	0.02	0.554	12.6	0.9	0.9	52.7	<0.01	0.05	13.9
8500W-14550N		1.32	19.5	0.088	9.12	21.4	<0.001	0.06	1.130	6.9	0.3	0.6	65.4	<0.01	0.04	5.5
8500W-14600N		1.33	26.7	0.118	6.58	17.4	<0.001	0.03	0.498	5.1	0.5	0.6	31.9	<0.01	0.04	5.4
8500W-14650N		0.89	17.5	0.105	11.85	16.9	<0.001	0.09	0.902	2.9	0.2	0.6	29.9	<0.01	0.03	1.2
8500W-14750N		1.20	19.3	0.110	9.12	28.1	<0.001	0.03	0.618	5.6	0.4	0.7	60.6	<0.01	0.02	8.9
8500W-14750N-B		1.00	17.3	0.108	9.27	28.3	<0.001	0.02	0.636	5.5	0.4	0.7	60.2	<0.01	0.03	8.6
8500W-9350N		1.11	13.2	0.080	13.90	11.0	<0.001	0.06	0.930	3.7	0.1	0.6	40.2	<0.01	0.02	2.6
8500W-9400N		1.48	19.3	0.075	20.1	17.6	<0.001	0.07	1.285	6.6	0.6	0.7	38.2	<0.01	0.03	4.6
8500W-9450N		1.70	14.7	0.050	20.0	13.7	<0.001	0.03	1.040	3.9	0.1	0.8	17.2	<0.01	0.05	3.7
8500W-9500N		1.55	15.0	0.040	19.90	12.9	<0.001	0.02	0.925	4.0	0.3	0.7	16.3	<0.01	0.04	4.1
8500W-9550N		1.14	12.9	0.043	18.25	12.3	<0.001	0.05	0.928	2.6	0.1	0.6	30.2	<0.01	0.05	1.1
8500W-9600N		1.31	17.4	0.081	17.95	17.1	<0.001	0.02	1.310	4.7	0.1	0.6	22.8	<0.01	0.03	9.8
8500W-9650N		0.82	11.5	0.105	13.70	9.2	<0.001	0.09	0.986	2.9	0.2	0.5	29.4	<0.01	0.03	0.8
8500W-9700N		1.34	16.5	0.071	20.2	13.7	<0.001	0.03	1.435	5.6	0.3	0.6	27.2	<0.01	0.04	7.8
8500W-9750N		1.18	18.0	0.082	27.1	14.7	<0.001	0.05	1.600	5.4	0.4	0.6	36.6	<0.01	0.05	5.8



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**CERTIFICATE OF ANALYSIS WH11118037**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
8500W-13400N		0.122	0.27	2.42	94	0.162	6.63	75.5
8500W-13450N		0.130	0.22	5.66	90	0.214	15.15	86.0
8500W-13500N		0.147	0.28	2.94	96	0.178	8.17	57.2
8500W-13500N-B		0.124	0.26	3.30	94	0.152	7.15	56.2
8500W-13550N		0.147	0.21	3.42	90	0.498	7.02	64.2
8500W-13600N		0.148	0.25	2.80	89	0.201	6.54	60.7
8500W-13650N		0.168	0.32	4.48	93	0.174	12.65	59.4
8500W-13700N		0.135	0.42	4.34	94	0.139	12.45	78.6
8500W-13750N		0.146	0.34	5.34	94	0.178	12.40	69.4
8500W-13800N		0.130	0.28	3.66	85	0.158	12.70	63.2
8500W-13850N		0.135	0.19	2.04	79	0.166	11.05	53.4
8500W-13900N		0.168	0.31	1.89	93	0.409	6.62	69.2
8500W-13950N		0.163	0.25	1.92	91	0.176	7.03	54.1
8500W-14000N		0.110	0.16	1.38	75	0.201	4.43	51.3
8500W-14050N		0.172	0.24	2.75	87	0.154	9.48	57.1
8500W-14100N		0.141	0.23	3.09	85	0.144	10.80	61.1
8500W-14150N		0.172	0.35	5.59	100	0.151	14.90	76.1
8500W-14250N		0.097	0.54	2.95	87	0.128	12.60	76.1
8500W-14300N		0.128	0.23	2.48	101	0.157	7.50	86.7
8500W-14350N		0.100	0.29	4.43	81	0.156	15.45	68.9
8500W-14400N		0.136	0.21	2.17	87	0.145	6.39	57.7
8500W-14450N		0.068	0.31	8.86	55	0.130	33.0	52.3
8500W-14500N		0.102	0.43	9.87	96	0.238	21.4	79.6
8500W-14550N		0.120	0.29	5.59	89	0.205	12.15	70.4
8500W-14600N		0.146	0.19	1.75	89	0.323	9.95	70.4
8500W-14650N		0.086	0.19	1.91	81	0.145	5.94	78.5
8500W-14750N		0.162	0.32	2.60	105	0.241	9.49	79.5
8500W-14750N-B		0.157	0.35	2.16	104	0.187	9.15	78.0
8500W-9350N		0.089	0.15	2.28	45	1.885	8.42	69.1
8500W-9400N		0.099	0.25	5.17	71	0.616	14.00	74.3
8500W-9450N		0.121	0.18	1.21	74	0.709	4.13	76.5
8500W-9500N		0.117	0.19	1.33	73	0.973	5.01	68.9
8500W-9550N		0.083	0.17	2.10	65	0.405	7.08	52.5
8500W-9600N		0.128	0.21	1.96	76	1.205	7.18	84.3
8500W-9650N		0.058	0.15	2.78	39	0.499	7.26	49.2
8500W-9700N		0.119	0.18	2.38	68	0.607	8.54	80.8
8500W-9750N		0.109	0.23	2.73	82	3.35	7.99	88.9





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118038**

Project: Canadian Creek

P.O. No.:

This report is for 26 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11118038**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13500W-13300N		0.42	0.003	0.0038	0.100	2.09	51.7	<10	170.0	0.73	0.39	0.63	0.09	46.2	11.8	34.4
13500W-13350N		0.54	0.004	0.0037	0.114	1.63	47.5	<10	130.5	1.04	0.39	0.46	0.09	67.7	8.9	28.8
13500W-13400N		0.32	<0.001	0.0014	0.092	2.33	28.9	<10	153.0	0.57	0.42	0.34	0.09	46.0	10.6	39.4
13500W-13450N		0.30	0.003	0.0102	0.076	2.93	19.25	<10	136.5	0.91	0.38	0.22	0.14	41.9	14.4	40.6
13500W-13500N		0.30	<0.001	0.0014	0.091	1.99	16.85	<10	109.5	0.39	0.29	0.12	0.28	22.3	8.5	36.7
13500W-13550N		0.34	<0.001	0.0012	0.064	2.48	20.9	<10	129.5	0.54	0.33	0.13	0.19	25.2	9.1	35.6
13500W-13650N		0.18	<0.001	0.0009	0.195	0.87	5.66	<10	66.4	0.27	0.31	0.06	0.18	14.60	2.9	16.2
13500W-13700N A		0.40	0.003	0.0024	0.107	2.18	21.4	<10	149.0	0.46	0.35	0.40	0.07	28.8	10.0	36.4
13500W-13700N B		0.46	0.002	0.0067	0.095	2.21	22.4	<10	147.0	0.51	0.34	0.42	0.07	29.0	10.7	36.2
13500W-13750N		0.40	0.003	0.0014	0.120	2.09	14.35	<10	169.0	0.60	0.34	0.42	0.09	49.8	11.8	45.1
13500W-13800N		0.46	0.003	0.0025	0.118	2.01	20.1	<10	169.0	0.80	1.02	0.40	0.14	80.9	12.6	37.6
13500W-13850N		0.26	0.002	0.0026	0.118	2.06	53.9	<10	109.5	0.42	0.83	0.15	0.21	22.1	8.5	36.6
13500W-13900N		0.28	0.005	0.0057	0.093	2.04	17.90	<10	144.0	0.40	0.36	0.32	0.37	24.1	11.0	35.8
13500W-13950N		0.46	0.004	0.0038	0.154	2.20	28.3	<10	212	0.62	0.33	0.38	0.13	41.9	13.2	35.8
13500W-14000N		0.50	0.005	0.0183	0.192	2.17	19.50	<10	201	0.56	0.69	0.43	0.12	42.0	10.8	36.6
13500W-14050N		0.18	<0.001	0.0016	0.069	0.63	2.72	<10	67.2	0.17	0.35	0.15	0.27	17.75	1.3	15.2
13500W-14100N		0.28	0.001	0.0041	0.159	1.80	26.3	<10	114.0	0.41	0.89	0.19	0.24	20.6	8.7	34.4
13500W-14150N		0.26	0.002	0.0027	0.218	2.55	34.0	<10	106.5	0.63	0.53	0.16	0.40	20.9	10.5	38.1
13500W-14200N		0.26	0.001	0.0052	0.099	2.20	37.2	<10	114.5	0.63	0.55	0.21	0.35	26.9	11.2	35.6
13500W-14250N		0.34	0.005	0.0034	0.060	1.76	12.05	<10	122.0	0.48	0.21	0.35	0.18	36.8	10.2	30.7
13500W-14300N		0.20	0.001	0.0034	0.177	2.58	19.85	<10	177.0	0.79	0.60	0.21	0.59	38.1	13.9	40.3
13500W-14350N		0.26	0.001	0.0036	0.148	1.02	10.85	<10	103.5	0.21	0.37	0.12	0.35	16.95	5.3	24.5
13500W-14400N		0.24	0.003	0.0045	0.056	2.50	10.60	<10	126.0	0.53	0.20	0.27	0.16	30.8	12.3	36.4
13500W-14450N		0.32	0.005	0.0041	0.036	2.67	9.77	<10	110.0	0.60	0.26	0.22	0.16	43.2	13.1	38.4
13500W-14500N		0.36	0.001	0.0037	0.038	2.40	8.74	<10	105.5	0.65	0.24	0.17	0.24	24.9	10.1	32.5
13500W-14550N		0.16	<0.001	0.0072	0.111	2.52	11.55	<10	173.0	0.86	0.35	0.36	0.11	60.1	15.1	68.4



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118038**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13500W-13300N		1.72	19.25	2.99	6.93	0.05	0.04	0.066	0.037	0.07	22.6	13.9	0.65	550	0.88
13500W-13350N		2.07	20.4	3.04	5.96	0.08	0.12	0.062	0.041	0.15	33.6	11.8	0.56	282	0.77
13500W-13400N		2.00	22.6	3.97	10.05	0.06	0.04	0.031	0.039	0.19	20.1	21.3	0.72	523	1.28
13500W-13450N		2.02	29.0	3.71	7.85	0.05	0.08	0.040	0.039	0.11	15.5	18.4	0.76	413	0.96
13500W-13500N		1.51	16.25	5.13	12.40	<0.05	0.07	0.047	0.033	0.06	10.5	16.4	0.47	358	2.23
13500W-13550N		2.03	17.00	4.54	10.60	<0.05	0.05	0.032	0.040	0.06	11.7	18.5	0.40	287	1.73
13500W-13650N		0.91	15.05	1.67	4.70	<0.05	<0.02	0.036	0.017	0.03	8.8	3.6	0.12	110	1.07
13500W-13700N A		2.10	18.70	3.12	7.24	0.05	0.04	0.038	0.030	0.08	14.2	14.0	0.65	251	0.78
13500W-13700N B		2.24	19.35	3.22	7.34	0.05	0.04	0.035	0.031	0.08	14.6	14.5	0.66	247	0.72
13500W-13750N		2.78	24.4	3.09	7.41	0.15	0.07	0.044	0.033	0.10	27.3	16.0	0.73	368	0.74
13500W-13800N		2.68	25.4	2.93	6.99	0.08	0.09	0.054	0.040	0.09	45.0	13.6	0.59	231	0.68
13500W-13850N		2.05	17.50	4.28	9.93	<0.05	0.04	0.031	0.044	0.08	11.8	13.8	0.49	366	1.85
13500W-13900N		1.25	15.25	3.39	7.33	<0.05	0.05	0.035	0.033	0.08	11.8	16.9	0.60	577	1.17
13500W-13950N		1.85	20.3	3.39	6.81	0.05	0.03	0.063	0.035	0.07	20.9	15.4	0.64	433	1.03
13500W-14000N		1.90	19.30	3.10	6.50	0.06	0.03	0.067	0.033	0.09	22.4	15.3	0.67	314	1.06
13500W-14050N		1.15	18.15	0.75	5.09	<0.05	<0.02	0.051	0.016	0.04	11.8	1.7	0.07	49	0.93
13500W-14100N		2.32	18.20	3.59	9.35	<0.05	0.04	0.044	0.035	0.07	10.8	11.9	0.47	426	2.38
13500W-14150N		2.03	18.30	4.15	10.25	<0.05	0.03	0.077	0.041	0.06	10.2	17.8	0.39	665	1.86
13500W-14200N		1.93	19.80	3.68	8.06	<0.05	0.04	0.057	0.037	0.08	11.1	17.9	0.56	525	1.50
13500W-14250N		1.23	17.90	2.80	5.68	<0.05	0.03	0.069	0.030	0.08	16.3	13.1	0.55	515	0.66
13500W-14300N		1.79	22.6	4.01	9.36	<0.05	0.05	0.056	0.043	0.08	16.9	21.6	0.59	619	1.63
13500W-14350N		1.00	14.55	3.82	11.55	<0.05	0.03	0.036	0.020	0.05	8.1	5.1	0.17	178	2.55
13500W-14400N		1.14	19.25	3.44	7.26	<0.05	0.03	0.050	0.033	0.06	11.0	16.0	0.57	361	1.05
13500W-14450N		1.31	21.4	3.72	7.87	<0.05	0.06	0.038	0.039	0.05	10.6	14.6	0.51	387	1.21
13500W-14500N		1.47	16.45	3.19	8.00	<0.05	0.04	0.028	0.031	0.05	10.8	13.5	0.38	288	1.38
13500W-14550N		4.50	21.9	4.14	8.85	0.09	0.02	0.045	0.045	0.08	45.6	16.8	0.75	527	1.75



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**CERTIFICATE OF ANALYSIS WH11118038**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13500W-13300N		1.87	21.1	0.071	15.40	15.7	0.001	0.03	1.130	6.4	0.5	1.6	41.0	<0.01	0.03	7.3
13500W-13350N		2.05	19.1	0.044	22.3	27.0	<0.001	0.01	4.53	6.6	0.7	2.0	36.8	<0.01	0.02	17.8
13500W-13400N		2.83	29.5	0.035	18.65	33.2	<0.001	0.01	2.50	6.2	0.4	2.0	26.9	<0.01	0.03	8.7
13500W-13450N		1.88	36.1	0.028	15.30	18.8	0.001	0.01	1.695	6.5	0.6	1.1	18.5	<0.01	0.04	9.0
13500W-13500N		2.43	19.4	0.041	13.55	18.0	<0.001	0.01	0.995	4.0	0.1	1.1	12.6	<0.01	0.07	3.7
13500W-13550N		2.02	21.8	0.036	19.50	11.7	0.001	0.01	3.17	4.4	0.2	1.4	13.4	<0.01	0.05	5.2
13500W-13650N		0.57	8.4	0.037	10.05	5.2	<0.001	0.02	0.421	1.1	0.3	0.6	8.8	<0.01	0.03	0.2
13500W-13700N A		1.83	23.7	0.071	13.25	16.6	<0.001	0.01	2.30	5.3	0.5	1.0	27.9	<0.01	0.03	5.0
13500W-13700N B		1.87	25.3	0.071	13.20	17.5	0.001	0.01	2.52	5.4	0.2	1.0	27.5	<0.01	0.03	5.2
13500W-13750N		2.41	29.3	0.063	15.45	24.3	<0.001	0.01	1.190	7.4	0.9	1.3	29.1	<0.01	0.04	8.6
13500W-13800N		1.81	28.0	0.052	23.5	19.4	<0.001	<0.01	1.800	8.2	1.0	1.2	29.0	<0.01	0.05	14.0
13500W-13850N		1.91	20.4	0.040	20.2	18.6	0.001	0.02	2.21	4.4	0.2	1.3	14.3	0.01	0.07	3.7
13500W-13900N		1.67	22.4	0.049	15.75	17.2	<0.001	<0.01	0.669	4.5	0.3	1.1	23.5	<0.01	0.05	4.6
13500W-13950N		1.45	24.0	0.067	13.50	13.9	<0.001	0.01	1.005	6.5	0.7	1.0	26.3	<0.01	0.04	6.6
13500W-14000N		1.38	23.1	0.077	15.15	19.5	<0.001	0.01	0.798	6.2	0.6	1.0	26.6	<0.01	0.03	7.5
13500W-14050N		0.68	5.5	0.039	13.20	10.4	<0.001	0.02	0.198	0.9	0.3	0.7	17.5	<0.01	0.03	0.2
13500W-14100N		1.89	22.5	0.042	23.1	18.0	<0.001	0.02	1.040	4.1	0.3	1.0	16.9	<0.01	0.07	3.5
13500W-14150N		2.02	20.8	0.056	15.85	15.7	<0.001	0.02	0.794	4.2	0.4	1.1	14.8	0.01	0.06	3.6
13500W-14200N		1.90	26.7	0.053	17.15	19.6	<0.001	0.02	0.867	4.5	0.5	1.0	17.2	<0.01	0.06	5.9
13500W-14250N		1.41	23.5	0.072	9.24	14.7	0.001	0.01	0.422	4.5	0.4	1.2	19.8	<0.01	0.03	6.0
13500W-14300N		2.01	28.7	0.052	26.5	20.3	0.001	0.03	0.521	5.0	0.7	1.1	19.6	<0.01	0.06	9.0
13500W-14350N		2.27	14.5	0.033	11.90	16.9	<0.001	0.02	0.912	2.5	0.2	1.2	13.7	<0.01	0.07	2.2
13500W-14400N		1.73	31.0	0.037	9.77	10.4	<0.001	0.03	0.482	4.5	0.3	0.7	22.5	<0.01	0.04	4.2
13500W-14450N		1.86	33.5	0.035	12.25	9.7	0.001	0.02	0.598	4.6	0.4	0.9	15.9	0.01	0.04	5.1
13500W-14500N		1.63	22.1	0.039	11.75	9.7	<0.001	0.02	0.531	3.9	0.4	0.8	15.4	0.01	0.03	4.5
13500W-14550N		1.20	45.8	0.083	16.10	16.8	<0.001	0.07	0.589	5.0	0.9	1.2	27.6	<0.01	0.05	4.6



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**CERTIFICATE OF ANALYSIS WH11118038**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13500W-13300N		0.112	0.21	4.14	63	0.229	10.90	52.2	1.8
13500W-13350N		0.116	0.30	8.69	50	0.285	11.60	61.0	4.8
13500W-13400N		0.155	0.25	1.35	80	0.412	5.97	71.5	2.1
13500W-13450N		0.139	0.16	1.24	75	0.274	6.14	62.8	3.6
13500W-13500N		0.150	0.16	0.60	120	0.212	2.80	50.5	2.9
13500W-13550N		0.109	0.15	0.93	98	0.308	4.12	54.6	2.6
13500W-13650N		0.049	0.09	1.09	42	0.202	2.45	24.2	<0.5
13500W-13700N A		0.123	0.19	1.54	67	2.94	7.16	54.5	1.5
13500W-13700N B		0.128	0.19	1.52	67	0.409	7.45	56.2	1.5
13500W-13750N		0.145	0.26	3.90	66	0.493	14.30	65.6	2.7
13500W-13800N		0.136	0.21	6.97	68	0.284	22.4	64.9	3.8
13500W-13850N		0.123	0.19	0.81	93	0.413	3.98	66.7	1.4
13500W-13900N		0.131	0.11	1.18	76	1.725	5.35	83.1	1.4
13500W-13950N		0.117	0.16	3.69	67	0.728	13.00	61.9	1.3
13500W-14000N		0.138	0.19	4.35	68	0.959	13.70	65.8	1.5
13500W-14050N		0.054	0.08	2.45	24	0.185	4.84	20.3	<0.5
13500W-14100N		0.125	0.15	1.33	89	1.255	4.54	70.7	1.3
13500W-14150N		0.113	0.16	1.01	90	0.532	4.42	63.4	1.4
13500W-14200N		0.121	0.17	1.28	79	1.250	5.16	72.6	1.5
13500W-14250N		0.121	0.12	1.98	61	0.672	7.76	59.9	1.6
13500W-14300N		0.124	0.18	2.23	89	0.380	7.12	84.7	2.0
13500W-14350N		0.150	0.12	0.49	114	0.217	2.03	45.7	1.5
13500W-14400N		0.127	0.10	1.00	77	0.332	5.64	55.4	1.5
13500W-14450N		0.138	0.11	1.06	89	1.025	5.11	53.2	1.9
13500W-14500N		0.106	0.13	0.96	76	1.295	4.50	50.7	1.6
13500W-14550N		0.094	0.25	4.67	75	0.601	16.30	70.5	0.8



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118039**

Project: Canadian Creek

P.O. No.:

This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11118039**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7900W-13400N		0.28	0.002	0.0028	0.034	2.28	5.70	<10	172.0	0.39	0.18	0.39	0.17	26.7	10.5	33.9
7900W-13450N		0.36	<0.001	0.0028	0.040	1.94	4.27	<10	291	0.43	0.18	0.54	0.20	40.2	13.4	26.0
7900W-13500N		0.26	0.003	0.0029	0.113	2.46	9.22	<10	239	0.49	0.42	0.40	0.29	35.8	13.0	29.8
7900W-13550N		0.34	0.001	0.0028	0.046	2.10	41.5	<10	352	0.62	0.13	0.55	0.25	46.3	12.7	23.9
7900W-13600N		0.24	<0.001	0.0028	0.046	1.84	8.83	<10	218	0.34	0.15	0.37	0.21	32.4	10.9	27.5
7900W-13650N		0.18	0.002	0.0017	0.071	2.17	9.96	<10	246	0.42	0.19	0.28	0.20	33.4	9.2	25.3
7900W-13700N		0.18	0.005	0.0047	0.110	2.29	18.00	<10	220	0.56	0.74	0.36	0.31	30.9	15.2	44.1
7900W-13750N		0.16	0.003	0.0037	0.117	2.50	13.00	<10	338	0.53	0.18	0.62	0.20	40.8	13.3	29.7
7900W-13800N		0.22	0.002	0.0040	0.060	3.32	50.0	<10	357	0.76	0.29	0.34	0.33	38.0	17.3	42.6
7900W-13850N		0.08	0.004	0.0051	0.400	2.29	48.0	<10	384	0.52	0.40	0.58	0.45	41.5	12.3	30.3
7900W-13900N		0.28	0.003	0.0103	0.206	2.14	19.95	<10	332	0.65	0.30	0.42	0.48	42.4	11.1	26.9
7900W-13950N		0.28	0.003	0.0020	0.080	2.43	23.3	<10	255	0.56	0.17	0.33	0.95	32.9	11.3	35.5
7900W-14000N		0.36	0.002	0.0073	0.089	2.55	12.95	<10	219	0.71	0.20	0.26	0.24	44.0	11.4	34.6
7900W-14050N		0.34	0.002	0.0032	0.074	2.02	9.45	<10	216	0.54	0.20	0.26	0.22	27.0	11.9	29.8
7900W-14100N		0.46	0.002	0.0027	0.046	2.00	6.60	<10	323	0.39	0.13	0.45	0.20	38.8	11.1	36.1
7900W-14150N		0.16	0.004	0.0027	0.070	3.05	11.05	<10	356	0.76	0.23	0.25	0.21	53.2	16.1	36.7
7900W-14200N		0.22	0.003	0.0041	0.066	2.84	7.71	<10	266	0.51	0.19	0.26	0.10	33.5	10.6	38.0
7900W-14250N		0.22	0.003	0.0171	0.100	2.87	11.85	<10	286	0.65	0.18	0.34	0.20	39.9	16.3	36.2
7900W-14300N		0.40	0.003	0.0042	0.061	2.14	11.15	<10	257	0.47	0.14	0.38	0.18	32.3	12.0	31.1
7900W-14350N A		0.12	0.004	0.0042	0.152	2.90	14.65	<10	353	0.71	0.32	0.39	0.16	53.4	15.4	33.5
7900W-14350N B		0.10	0.003	0.0028	0.142	2.90	15.05	<10	341	0.63	0.31	0.40	0.22	39.1	14.6	35.0
7900W-14400N		0.42	0.004	0.0040	0.134	2.11	21.0	<10	279	0.48	0.37	0.47	0.14	37.3	11.4	35.2
7900W-14450N		0.30	0.004	0.0030	0.075	2.07	10.85	<10	341	0.54	0.17	0.42	0.17	43.3	11.8	29.9
7900W-14500N		0.24	0.003	0.0039	0.082	2.25	6.05	<10	295	0.36	0.21	0.51	0.22	23.9	8.2	33.5
7900W-14550N		0.46	0.003	0.0036	0.156	2.30	25.1	<10	530	0.63	0.18	0.43	0.21	57.4	13.2	34.4
7900W-14600N		0.38	0.002	0.0025	0.030	2.30	7.96	<10	228	0.42	0.18	0.37	0.13	29.8	9.4	32.0
7900W-14650N		0.46	0.004	0.0041	0.076	2.46	7.11	<10	260	0.46	0.24	0.39	0.09	39.4	10.4	34.8
7900W-14700N		0.40	0.002	0.0041	0.080	2.55	11.10	<10	325	0.49	0.25	0.46	0.13	31.5	11.3	37.5
7900W-14750N		0.38	0.004	0.0029	0.061	2.39	7.87	<10	175.5	0.51	0.25	0.35	0.15	27.9	9.0	36.3



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**CERTIFICATE OF ANALYSIS WH11118039**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7900W-13400N		1.44	22.3	2.86	6.01	0.06	0.05	0.025	0.022	0.08	13.2	13.7	0.62	295	0.50
7900W-13450N		2.82	21.2	3.07	5.87	0.07	0.06	0.019	0.023	0.26	17.1	11.9	0.71	633	0.48
7900W-13500N		2.80	32.1	3.41	7.38	0.05	0.02	0.046	0.032	0.11	17.5	14.5	0.78	658	1.33
7900W-13550N		3.54	17.40	3.34	6.16	0.06	0.02	0.038	0.023	0.15	21.8	12.5	0.72	796	0.54
7900W-13600N		2.05	21.0	3.04	5.43	0.05	0.02	0.052	0.021	0.12	14.4	12.1	0.59	546	0.76
7900W-13650N		2.50	22.9	2.88	6.45	<0.05	<0.02	0.075	0.024	0.08	15.5	11.9	0.51	413	1.15
7900W-13700N		2.48	32.5	3.45	7.54	<0.05	0.02	0.039	0.031	0.11	12.2	16.0	0.74	528	1.84
7900W-13750N		3.84	28.1	3.45	6.88	0.06	0.03	0.065	0.028	0.14	22.1	14.4	0.77	815	1.26
7900W-13800N		6.46	32.3	4.34	9.55	<0.05	0.02	0.064	0.043	0.09	21.8	18.8	0.82	1100	2.24
7900W-13850N		4.70	26.4	3.23	7.35	0.06	0.02	0.105	0.031	0.07	25.7	11.5	0.52	1680	3.53
7900W-13900N		4.69	22.1	2.44	6.50	0.15	0.03	0.061	0.031	0.09	24.2	13.7	0.56	756	1.65
7900W-13950N		3.32	26.4	3.21	6.56	0.16	0.06	0.048	0.029	0.10	16.5	15.1	0.67	529	0.82
7900W-14000N		3.19	22.6	3.52	7.22	0.17	0.04	0.057	0.032	0.08	22.9	16.4	0.60	401	1.06
7900W-14050N		2.69	17.85	3.23	7.03	0.16	0.03	0.072	0.029	0.08	13.5	15.8	0.56	920	1.27
7900W-14100N		2.07	23.0	3.33	6.05	0.19	0.09	0.015	0.021	0.17	19.9	14.7	0.68	525	0.80
7900W-14150N		3.15	33.8	3.90	8.82	0.17	0.04	0.065	0.035	0.08	31.4	18.8	0.75	821	1.53
7900W-14200N		2.14	28.3	3.07	8.15	0.15	0.04	0.062	0.028	0.06	19.1	17.6	0.77	229	1.48
7900W-14250N		2.62	32.9	3.86	8.24	0.15	0.06	0.056	0.031	0.10	21.5	20.6	0.84	604	1.54
7900W-14300N		2.01	23.5	3.25	6.43	0.19	0.03	0.040	0.023	0.15	15.9	15.4	0.69	575	1.03
7900W-14350N A		2.48	35.7	3.53	7.87	0.19	0.05	0.111	0.039	0.07	29.7	16.5	0.68	1120	2.55
7900W-14350N B		2.54	31.8	3.66	8.04	0.17	0.04	0.080	0.036	0.08	22.5	17.8	0.73	923	2.44
7900W-14400N		2.64	25.1	3.29	6.48	0.18	0.07	0.067	0.034	0.11	21.6	15.7	0.70	452	0.87
7900W-14450N		2.74	22.1	3.48	6.30	0.17	0.04	0.040	0.029	0.12	21.3	15.0	0.73	604	0.96
7900W-14500N		2.12	21.3	2.72	7.65	0.15	0.04	0.053	0.029	0.09	12.9	16.9	0.73	200	1.16
7900W-14550N		4.04	32.1	4.86	7.30	0.20	0.23	0.036	0.044	0.35	26.3	14.9	0.83	313	1.19
7900W-14600N		1.63	21.7	2.95	5.88	0.17	0.09	0.020	0.024	0.13	13.7	13.3	0.68	405	0.60
7900W-14650N		2.04	26.2	3.31	6.88	0.20	0.08	0.033	0.033	0.18	20.2	15.5	0.71	304	0.70
7900W-14700N		2.84	22.0	3.82	7.04	0.19	0.08	0.132	0.035	0.20	16.0	16.9	0.77	376	0.84
7900W-14750N		1.39	25.3	3.04	6.31	0.17	0.10	0.045	0.028	0.06	16.1	13.5	0.64	282	0.66



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7900W-13400N		1.50	21.7	0.089	6.85	13.3	<0.001	0.01	0.756	4.8	0.2	0.6	27.5	<0.01	0.03	4.8
7900W-13450N		1.15	13.3	0.104	7.99	34.1	<0.001	0.01	0.829	6.1	0.5	0.8	77.1	<0.01	0.02	8.7
7900W-13500N		1.17	21.2	0.100	42.5	19.2	<0.001	0.05	1.155	6.1	0.5	0.8	61.9	<0.01	0.03	4.5
7900W-13550N		0.95	13.7	0.091	15.25	27.4	<0.001	0.01	1.040	6.0	0.6	0.8	53.6	<0.01	0.01	11.1
7900W-13600N		1.38	16.6	0.107	8.00	18.8	<0.001	0.04	0.596	3.8	0.4	0.7	34.6	<0.01	0.02	5.8
7900W-13650N		0.97	16.7	0.095	9.65	12.9	<0.001	0.07	0.665	2.8	0.4	0.6	84.4	<0.01	0.03	1.7
7900W-13700N		1.55	36.5	0.091	17.85	19.7	<0.001	0.05	0.981	4.3	0.9	0.8	37.2	<0.01	0.14	4.2
7900W-13750N		1.44	19.2	0.088	18.05	26.9	<0.001	0.05	1.545	6.5	0.6	0.8	53.4	<0.01	0.03	6.5
7900W-13800N		1.10	31.0	0.080	41.3	22.0	<0.001	0.05	3.01	6.3	0.8	0.9	52.5	<0.01	0.04	3.3
7900W-13850N		1.07	20.6	0.119	33.0	15.3	<0.001	0.13	2.12	4.8	1.1	0.8	58.6	<0.01	0.05	2.5
7900W-13900N		1.49	14.4	0.073	37.4	18.0	<0.001	0.05	1.580	5.3	0.8	0.8	48.2	<0.01	0.02	6.5
7900W-13950N		1.65	22.7	0.093	26.3	18.3	<0.001	0.03	1.200	5.1	0.6	0.6	28.9	<0.01	0.03	6.4
7900W-14000N		1.61	18.9	0.088	17.25	15.7	<0.001	0.04	0.774	4.8	0.6	0.7	21.5	<0.01	0.04	5.2
7900W-14050N		1.47	16.7	0.073	11.60	17.7	<0.001	0.06	0.558	3.3	0.6	0.8	22.9	<0.01	0.05	2.7
7900W-14100N		1.35	16.8	0.103	7.82	24.0	<0.001	0.01	0.449	5.7	0.6	0.7	32.8	<0.01	0.01	9.8
7900W-14150N		1.73	22.8	0.087	12.30	15.3	<0.001	0.05	0.626	6.6	1.0	0.9	26.1	<0.01	0.03	4.1
7900W-14200N		1.65	22.5	0.086	10.35	11.2	<0.001	0.04	0.479	5.7	0.6	0.7	21.9	<0.01	0.02	3.6
7900W-14250N		2.06	24.0	0.103	10.50	19.1	<0.001	0.06	0.537	6.3	1.0	0.7	29.6	<0.01	0.03	6.6
7900W-14300N		1.73	17.4	0.099	7.43	23.9	<0.001	0.03	0.647	4.5	0.4	0.7	26.1	<0.01	0.02	5.3
7900W-14350N A		1.68	21.4	0.113	11.70	14.6	<0.001	0.11	0.802	5.6	1.2	0.7	38.2	<0.01	0.03	2.8
7900W-14350N B		1.77	21.5	0.099	11.85	15.7	<0.001	0.09	0.785	5.6	0.8	0.7	38.5	<0.01	0.03	3.1
7900W-14400N		1.26	19.2	0.080	8.58	21.6	<0.001	0.02	1.115	8.3	0.8	0.7	36.8	<0.01	0.01	8.5
7900W-14450N		1.57	16.6	0.071	7.59	23.5	<0.001	0.03	1.285	6.2	0.5	0.7	30.9	<0.01	0.01	6.6
7900W-14500N		1.78	16.0	0.086	9.77	16.6	<0.001	0.07	1.380	4.7	0.6	0.7	31.5	<0.01	0.01	5.0
7900W-14550N		1.81	16.4	0.089	9.91	45.2	<0.001	0.02	1.625	13.9	1.0	1.0	28.5	<0.01	0.01	18.4
7900W-14600N		1.69	17.9	0.086	6.21	19.3	<0.001	0.02	0.682	5.0	0.5	0.6	23.4	<0.01	0.02	6.7
7900W-14650N		1.91	18.2	0.090	7.86	28.0	<0.001	0.02	0.706	6.5	0.7	0.7	24.2	<0.01	0.02	8.0
7900W-14700N		1.93	18.3	0.082	9.19	31.1	<0.001	0.02	1.190	7.6	0.5	0.8	28.0	<0.01	0.02	10.5
7900W-14750N		1.43	20.8	0.077	8.56	9.5	0.001	0.03	0.447	5.6	0.7	0.5	24.4	<0.01	0.03	4.9



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
7900W-13400N		0.149	0.17	2.15	79	0.335	6.83	61.3
7900W-13450N		0.158	0.37	4.33	91	0.215	11.00	57.5
7900W-13500N		0.113	0.27	4.52	87	0.169	10.05	89.4
7900W-13550N		0.123	0.40	3.21	87	0.240	11.45	75.2
7900W-13600N		0.132	0.24	2.40	92	0.212	6.93	68.0
7900W-13650N		0.082	0.19	2.45	76	0.248	6.58	60.6
7900W-13700N		0.133	0.20	1.88	97	5.14	6.21	94.5
7900W-13750N		0.138	0.32	4.64	86	0.454	12.55	91.8
7900W-13800N		0.076	0.36	4.46	100	0.410	10.25	157.0
7900W-13850N		0.055	0.43	5.92	74	0.347	15.75	108.5
7900W-13900N		0.078	0.41	4.86	66	0.293	10.90	123.5
7900W-13950N		0.125	0.26	2.19	83	0.258	7.01	115.5
7900W-14000N		0.118	0.23	3.28	95	0.357	11.05	73.4
7900W-14050N		0.122	0.18	1.77	89	0.429	4.70	79.4
7900W-14100N		0.181	0.25	3.22	111	0.256	11.10	65.0
7900W-14150N		0.131	0.29	6.33	96	0.270	14.85	74.7
7900W-14200N		0.129	0.25	4.17	87	0.213	8.86	62.9
7900W-14250N		0.151	0.26	5.27	96	0.293	9.95	74.9
7900W-14300N		0.160	0.27	2.45	101	0.486	7.51	64.9
7900W-14350N A		0.106	0.32	8.34	84	0.314	13.85	66.2
7900W-14350N B		0.117	0.30	6.48	90	0.425	9.75	70.3
7900W-14400N		0.145	0.28	3.48	90	0.379	15.40	64.7
7900W-14450N		0.137	0.27	2.76	94	0.205	8.76	62.5
7900W-14500N		0.144	0.21	2.57	94	0.211	6.73	63.9
7900W-14550N		0.193	0.54	4.61	119	0.173	18.95	74.6
7900W-14600N		0.146	0.22	1.66	83	0.212	6.52	52.7
7900W-14650N		0.172	0.26	2.85	93	0.228	9.53	60.1
7900W-14700N		0.172	0.35	2.39	106	0.212	7.74	70.3
7900W-14750N		0.115	0.10	2.34	74	0.262	7.14	57.8



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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This report is for 30 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
TORONTO ON M5H 2M5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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 North Vancouver BC V7H 0A7  
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To: CASTILLIAN RESOURCES CORP.  
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 Plus Appendix Pages  
 Finalized Date: 12-JUL-2011  
 Account: CASTRES

**CERTIFICATE OF ANALYSIS WH11118050**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
7500W-13400N		0.30	0.0023	2.56	2.24	69.6	<10	174.0	0.44	0.18	0.36	0.57	32.8	7.9	23.0	1.64
7500W-13400N-B		0.34	0.0023	2.84	2.22	87.9	<10	160.5	0.51	0.20	0.33	0.61	33.3	7.9	23.1	1.56
7500W-13450N		0.34	0.0021	0.660	2.17	39.9	<10	282	0.42	0.27	0.45	1.58	37.5	9.7	31.2	1.48
7500W-13500N		0.30	0.0024	0.379	2.07	159.5	<10	328	0.40	0.43	0.54	0.74	29.1	11.6	30.6	1.60
7500W-13550N		0.32	0.0015	0.080	2.43	81.1	<10	261	0.47	0.29	0.29	0.59	31.1	13.1	32.7	1.44
7500W-13600N		0.32	0.0018	0.072	2.36	80.9	<10	254	0.50	0.29	0.29	0.60	31.9	13.9	32.7	1.47
7500W-13650N		0.34	0.0023	0.182	2.29	77.3	<10	321	0.41	0.30	0.45	0.34	35.0	11.4	31.3	1.38
7500W-13700N		0.18	0.0043	0.261	2.12	58.9	<10	275	0.37	0.38	0.41	0.73	24.9	10.2	28.6	1.82
7500W-13750N		0.20	0.0065	1.320	2.13	245	<10	241	0.60	0.77	0.65	2.84	41.1	17.4	25.1	3.23
7500W-13800N		0.22	0.0080	1.345	2.23	223	<10	290	0.59	0.98	0.38	2.75	48.3	27.1	29.0	3.33
7500W-13900N		0.12	0.0087	1.590	2.12	198.5	<10	216	0.57	0.55	0.48	2.65	50.7	12.0	29.4	3.51
7500W-13950N		0.28	0.0092	1.940	2.05	207	<10	312	0.70	0.57	0.43	3.48	46.7	18.8	29.0	3.76
7500W-14000N		0.18	0.0109	1.425	1.95	121.0	<10	264	0.56	0.53	0.56	2.61	28.5	8.7	29.6	3.34
7500W-14050N		0.30	0.0065	0.922	2.08	163.5	<10	221	0.65	0.49	0.27	0.91	35.8	11.4	31.4	3.99
7500W-14100N		0.22	0.0068	1.075	2.30	175.5	<10	256	0.76	0.68	0.29	1.17	33.5	12.1	32.5	3.83
7500W-14150N		0.28	0.0065	1.290	2.22	112.0	<10	204	0.67	0.57	0.31	0.66	28.6	8.5	31.7	4.01
7500W-14200N		0.24	0.0053	0.987	2.10	136.0	<10	259	0.55	0.50	0.36	2.20	28.3	15.6	30.2	3.50
7500W-14250N		0.28	0.0039	0.596	2.06	95.6	<10	272	0.47	0.61	0.36	1.45	23.5	9.5	30.1	2.83
7500W-14300N		0.38	0.0038	0.224	1.71	43.1	<10	229	0.35	0.20	0.37	0.47	21.6	6.8	23.9	1.56
7500W-14350N		0.28	0.0027	0.189	1.89	25.7	<10	199.0	0.42	0.26	0.40	0.75	23.7	10.4	31.1	1.82
7500W-14400N		0.20	0.0045	0.086	2.16	9.21	<10	240	0.44	0.16	0.33	0.35	24.5	9.9	30.3	2.13
7500W-14450N		0.18	0.0065	0.075	2.02	8.72	<10	307	0.27	0.17	0.52	0.28	19.40	10.3	29.5	1.95
7500W-14500N		0.26	0.0059	0.117	2.30	8.89	<10	305	0.40	0.19	0.40	0.14	27.1	11.2	31.1	1.98
7500W-14550N		0.40	0.0040	0.053	2.19	8.97	<10	240	0.37	0.17	0.37	0.12	19.15	10.1	34.8	1.87
7500W-14600N		0.22	0.0043	0.097	2.36	7.52	<10	283	0.39	0.20	0.39	0.10	26.3	10.6	33.7	1.89
7500W-14650N		0.26	0.0044	0.068	1.94	6.10	<10	211	0.31	0.15	0.30	0.14	24.8	9.1	29.1	1.63
7500W-14650N-B		0.30	0.0030	0.060	2.04	6.21	<10	220	0.34	0.15	0.33	0.14	26.8	10.4	30.5	1.71
7500W-14700N		0.18	0.0045	0.127	1.94	13.45	<10	349	0.35	0.24	0.55	0.27	23.1	11.4	28.8	3.42
7500W-14750N		0.34	0.0043	0.105	2.03	7.49	<10	330	0.39	0.26	0.44	0.24	29.4	12.0	31.5	3.08
7500W-14800N		0.36	0.0037	0.074	1.91	6.91	<10	329	0.42	0.17	0.47	0.21	45.3	9.4	32.6	1.98



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 Total # Pages: 2 (A - D)  
 Plus Appendix Pages  
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 Account: CASTRES

**CERTIFICATE OF ANALYSIS WH11118050**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
7500W-13400N		13.05	2.48	5.79	0.10	0.02	0.045	0.211	0.06	14.1	11.9	0.56	264	0.51	0.02	1.06
7500W-13400N-B		13.10	2.57	5.68	0.11	0.02	0.039	0.243	0.07	14.4	11.6	0.54	290	0.53	0.01	0.97
7500W-13450N		23.1	2.60	5.94	0.12	0.09	0.028	0.122	0.13	16.3	15.1	0.74	263	0.50	0.02	1.26
7500W-13500N		17.90	3.36	5.55	0.13	0.04	0.040	0.102	0.16	13.4	15.2	0.74	908	0.80	0.02	1.52
7500W-13550N		22.2	3.53	6.28	0.11	0.02	0.034	0.040	0.10	12.3	17.7	0.75	628	0.97	0.01	1.26
7500W-13600N		22.6	3.50	6.40	0.12	0.03	0.040	0.051	0.10	13.1	17.9	0.72	622	0.97	0.02	1.27
7500W-13650N		19.10	3.15	5.85	0.12	0.03	0.039	0.044	0.09	15.5	15.4	0.70	574	0.83	0.02	1.33
7500W-13700N		17.60	3.06	5.62	0.10	0.03	0.066	0.032	0.08	11.8	14.3	0.61	655	1.09	0.02	1.26
7500W-13750N		21.0	4.29	5.75	0.12	0.02	0.107	0.065	0.09	20.7	13.0	0.59	1300	1.77	0.02	1.09
7500W-13800N		21.0	4.02	6.05	0.12	0.02	0.083	0.079	0.08	18.0	12.5	0.60	4560	1.65	0.01	0.98
7500W-13900N		21.1	4.23	5.54	0.12	0.03	0.108	0.053	0.07	22.6	11.7	0.52	1270	1.80	0.02	1.26
7500W-13950N		19.30	4.25	5.71	0.11	0.02	0.110	0.063	0.09	19.1	12.7	0.54	4220	2.03	0.02	1.07
7500W-14000N		15.70	2.88	5.37	0.10	0.02	0.099	0.055	0.07	15.8	12.1	0.57	1080	1.41	0.02	1.14
7500W-14050N		17.85	3.42	6.45	0.10	<0.02	0.060	0.053	0.07	20.6	11.0	0.56	1600	2.06	0.01	1.06
7500W-14100N		19.80	3.69	6.84	0.10	0.02	0.065	0.068	0.07	18.0	11.8	0.61	1480	2.12	0.01	1.14
7500W-14150N		15.95	3.18	6.82	0.10	0.02	0.071	0.062	0.09	15.9	12.3	0.64	356	1.56	0.02	1.45
7500W-14200N		14.90	3.38	6.17	0.09	0.02	0.042	0.053	0.08	13.5	10.8	0.58	2300	1.91	0.02	1.03
7500W-14250N		16.75	3.07	6.08	0.10	0.02	0.036	0.048	0.07	12.4	10.2	0.57	940	1.42	0.02	1.04
7500W-14300N		14.70	2.37	5.66	0.09	0.03	0.035	0.032	0.11	10.7	10.9	0.53	325	0.77	0.02	1.31
7500W-14350N		19.00	2.91	6.05	0.09	<0.02	0.036	0.024	0.07	11.7	11.0	0.54	833	1.88	0.02	0.96
7500W-14400N		18.05	3.16	7.51	0.09	0.04	0.046	0.023	0.06	13.6	13.4	0.53	463	1.54	0.02	1.81
7500W-14450N		13.50	2.89	6.30	0.09	0.03	0.065	0.021	0.06	10.8	12.6	0.59	979	1.39	0.02	1.45
7500W-14500N		16.85	3.14	7.08	0.10	0.03	0.043	0.029	0.08	14.1	14.8	0.67	420	1.27	0.02	1.59
7500W-14550N		15.30	3.57	7.16	0.10	0.03	0.027	0.021	0.09	10.0	14.4	0.68	504	1.09	0.01	1.54
7500W-14600N		17.15	3.00	6.78	0.09	0.03	0.038	0.024	0.07	14.3	14.4	0.65	331	1.36	0.02	1.36
7500W-14650N		12.40	2.91	5.95	0.11	0.05	0.039	0.019	0.09	11.9	11.4	0.57	281	0.73	0.02	1.99
7500W-14650N-B		14.05	3.00	6.06	0.10	0.05	0.035	0.020	0.10	13.6	13.0	0.62	302	0.72	0.02	1.98
7500W-14700N		16.55	3.12	6.70	0.10	0.05	0.056	0.026	0.13	12.8	13.9	0.65	596	1.63	0.02	1.85
7500W-14750N		18.35	3.50	6.30	0.13	0.06	0.022	0.022	0.24	15.1	13.8	0.67	427	0.97	0.02	2.16
7500W-14800N		27.2	3.09	5.61	0.13	0.09	0.041	0.020	0.13	26.3	13.9	0.66	475	0.79	0.02	1.30





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# CERTIFICATE OF ANALYSIS WH11118050

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
7500W-13400N		11.5	0.083	480	10.9	0.001	0.04	2.55	3.9	0.2	0.5	22.6	<0.01	0.02	5.1
7500W-13400N-B		11.2	0.075	598	12.0	<0.001	0.03	3.09	3.9	0.2	0.5	20.5	<0.01	0.01	5.5
7500W-13450N		13.9	0.078	89.4	20.4	<0.001	0.03	1.575	6.1	0.5	0.6	23.0	<0.01	0.03	9.9
7500W-13500N		14.2	0.097	24.1	23.3	<0.001	0.06	0.977	5.0	0.4	0.5	33.4	<0.01	0.03	6.2
7500W-13550N		20.8	0.073	14.55	17.1	<0.001	0.06	0.867	3.7	0.6	0.6	23.7	<0.01	0.04	3.4
7500W-13600N		21.1	0.076	13.45	17.3	<0.001	0.06	0.871	3.7	0.3	0.6	23.8	<0.01	0.04	2.9
7500W-13650N		15.9	0.089	14.70	18.4	<0.001	0.05	1.205	4.7	0.2	0.5	32.2	<0.01	0.04	4.6
7500W-13700N		15.5	0.087	31.2	15.2	<0.001	0.09	1.455	3.9	0.2	0.6	32.8	<0.01	0.03	2.4
7500W-13750N		15.7	0.105	112.0	17.9	<0.001	0.12	3.01	5.4	0.5	0.7	39.2	<0.01	0.04	5.1
7500W-13800N		15.6	0.097	130.5	16.6	<0.001	0.08	3.80	6.0	0.6	0.7	25.1	<0.01	0.04	5.5
7500W-13900N		14.2	0.087	143.5	15.8	<0.001	0.14	4.63	5.9	1.0	0.7	30.9	<0.01	0.05	4.0
7500W-13950N		19.1	0.089	165.5	20.7	<0.001	0.08	8.91	6.4	0.9	0.7	27.2	<0.01	0.07	5.5
7500W-14000N		15.5	0.088	145.0	15.8	<0.001	0.08	6.59	5.0	0.4	0.7	34.8	<0.01	0.05	3.6
7500W-14050N		16.1	0.071	167.5	18.0	<0.001	0.05	8.30	5.1	1.2	0.9	19.8	<0.01	0.06	3.8
7500W-14100N		16.7	0.088	140.5	14.9	0.001	0.08	4.54	4.9	0.6	0.8	22.6	<0.01	0.04	2.7
7500W-14150N		15.2	0.082	129.0	20.7	<0.001	0.06	4.82	5.3	0.6	0.9	24.0	<0.01	0.04	4.1
7500W-14200N		14.7	0.073	126.0	21.0	<0.001	0.08	4.67	4.3	0.8	0.7	29.0	<0.01	0.04	2.9
7500W-14250N		15.4	0.084	76.4	17.3	<0.001	0.08	2.96	3.6	0.2	0.7	29.8	<0.01	0.03	1.9
7500W-14300N		14.4	0.074	31.5	18.5	<0.001	0.05	1.180	2.9	0.6	0.5	31.3	<0.01	0.03	4.6
7500W-14350N		19.3	0.091	22.5	15.4	<0.001	0.08	1.320	2.8	0.7	0.6	31.9	<0.01	0.04	1.1
7500W-14400N		17.2	0.061	9.98	15.9	<0.001	0.05	0.582	4.2	0.9	0.7	29.1	<0.01	0.04	2.9
7500W-14450N		15.9	0.075	7.71	16.8	<0.001	0.06	0.550	3.9	0.4	0.6	37.0	<0.01	0.02	2.3
7500W-14500N		17.2	0.079	8.19	17.6	<0.001	0.05	1.215	5.4	0.5	0.7	28.0	0.01	0.02	3.8
7500W-14550N		16.8	0.071	7.71	18.7	<0.001	0.04	0.842	4.2	0.5	0.6	25.8	<0.01	0.03	3.4
7500W-14600N		18.5	0.084	7.87	12.7	<0.001	0.06	0.483	4.5	0.7	0.7	26.0	<0.01	0.03	2.5
7500W-14650N		12.7	0.078	7.36	17.4	<0.001	0.03	0.450	4.3	0.7	0.6	17.8	<0.01	0.03	5.5
7500W-14650N-B		13.9	0.082	7.27	19.6	<0.001	0.03	0.489	4.7	0.4	0.7	19.7	<0.01	0.03	6.1
7500W-14700N		16.3	0.072	11.95	28.2	<0.001	0.06	1.175	5.5	0.4	0.7	37.4	<0.01	0.03	4.2
7500W-14750N		14.3	0.094	12.85	40.0	<0.001	0.03	0.970	4.5	0.5	0.8	24.8	<0.01	0.02	8.4
7500W-14800N		19.5	0.090	10.55	23.2	<0.001	0.02	0.848	6.9	0.4	0.7	27.7	<0.01	0.01	9.1



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
7500W-13400N		0.25	1.99	58	0.143	7.64	400	0.8
7500W-13400N-B		0.25	2.10	61	0.140	7.66	419	0.8
7500W-13450N		0.25	3.62	78	0.193	9.82	259	3.3
7500W-13500N		0.26	2.54	89	0.227	8.42	154.5	1.6
7500W-13550N		0.19	1.98	88	0.299	5.80	107.0	1.1
7500W-13600N		0.18	1.84	88	0.219	5.97	107.0	1.1
7500W-13650N		0.20	2.85	84	0.303	8.88	93.9	1.3
7500W-13700N		0.18	2.17	77	0.276	6.05	134.5	1.0
7500W-13750N		0.32	4.70	74	0.367	12.55	341	0.7
7500W-13800N		0.42	3.94	83	0.393	10.15	292	0.7
7500W-13900N		0.69	5.94	67	0.298	14.85	262	0.8
7500W-13950N		0.46	4.62	77	0.338	12.75	374	0.6
7500W-14000N		0.41	3.64	71	0.404	9.63	354	0.7
7500W-14050N		0.42	4.05	81	0.454	9.76	325	0.5
7500W-14100N		0.42	4.31	84	0.474	10.05	311	0.6
7500W-14150N		0.40	3.36	83	0.501	6.51	319	0.8
7500W-14200N		0.34	2.63	80	0.500	5.66	310	0.5
7500W-14250N		0.23	2.63	74	0.508	5.67	251	0.6
7500W-14300N		0.18	1.19	60	0.333	4.95	115.0	0.9
7500W-14350N		0.18	1.59	72	0.992	5.65	106.0	0.7
7500W-14400N		0.18	2.36	87	0.327	6.05	63.2	1.4
7500W-14450N		0.21	2.13	81	0.235	4.73	62.2	1.1
7500W-14500N		0.25	3.27	86	0.231	7.14	61.1	1.3
7500W-14550N		0.16	2.06	96	0.240	4.90	66.3	1.3
7500W-14600N		0.22	2.54	85	0.366	6.65	59.1	1.1
7500W-14650N		0.22	1.73	81	0.215	5.69	47.7	1.9
7500W-14650N-B		0.24	1.73	85	0.236	5.87	51.8	2.0
7500W-14700N		0.34	1.81	90	0.363	5.68	83.0	1.6
7500W-14750N		0.38	1.70	111	1.440	7.01	75.5	2.3
7500W-14800N		0.26	3.94	84	0.386	13.45	64.0	3.1



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Finalized Date: 12-JUL-2011  
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**CERTIFICATE OF ANALYSIS WH11118050**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118050**

Project: Canadian Creek

P.O. No.:

This report is for 30 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118050**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
7500W-13400N		0.30	0.0023	2.56	2.24	69.6	<10	174.0	0.44	0.18	0.36	0.57	32.8	7.9	23.0	1.64
7500W-13400N-B		0.34	0.0023	2.84	2.22	87.9	<10	160.5	0.51	0.20	0.33	0.61	33.3	7.9	23.1	1.56
7500W-13450N		0.34	0.0021	0.660	2.17	39.9	<10	282	0.42	0.27	0.45	1.58	37.5	9.7	31.2	1.48
7500W-13500N		0.30	0.0024	0.379	2.07	159.5	<10	328	0.40	0.43	0.54	0.74	29.1	11.6	30.6	1.60
7500W-13550N		0.32	0.0015	0.080	2.43	81.1	<10	261	0.47	0.29	0.29	0.59	31.1	13.1	32.7	1.44
7500W-13600N		0.32	0.0018	0.072	2.36	80.9	<10	254	0.50	0.29	0.29	0.60	31.9	13.9	32.7	1.47
7500W-13650N		0.34	0.0023	0.182	2.29	77.3	<10	321	0.41	0.30	0.45	0.34	35.0	11.4	31.3	1.38
7500W-13700N		0.18	0.0043	0.261	2.12	58.9	<10	275	0.37	0.38	0.41	0.73	24.9	10.2	28.6	1.82
7500W-13750N		0.20	0.0065	1.320	2.13	245	<10	241	0.60	0.77	0.65	2.84	41.1	17.4	25.1	3.23
7500W-13800N		0.22	0.0080	1.345	2.23	223	<10	290	0.59	0.98	0.38	2.75	48.3	27.1	29.0	3.33
7500W-13900N		0.12	0.0087	1.590	2.12	198.5	<10	216	0.57	0.55	0.48	2.65	50.7	12.0	29.4	3.51
7500W-13950N		0.28	0.0092	1.940	2.05	207	<10	312	0.70	0.57	0.43	3.48	46.7	18.8	29.0	3.76
7500W-14000N		0.18	0.0109	1.425	1.95	121.0	<10	264	0.56	0.53	0.56	2.61	28.5	8.7	29.6	3.34
7500W-14050N		0.30	0.0065	0.922	2.08	163.5	<10	221	0.65	0.49	0.27	0.91	35.8	11.4	31.4	3.99
7500W-14100N		0.22	0.0068	1.075	2.30	175.5	<10	256	0.76	0.68	0.29	1.17	33.5	12.1	32.5	3.83
7500W-14150N		0.28	0.0065	1.290	2.22	112.0	<10	204	0.67	0.57	0.31	0.66	28.6	8.5	31.7	4.01
7500W-14200N		0.24	0.0053	0.987	2.10	136.0	<10	259	0.55	0.50	0.36	2.20	28.3	15.6	30.2	3.50
7500W-14250N		0.28	0.0039	0.596	2.06	95.6	<10	272	0.47	0.61	0.36	1.45	23.5	9.5	30.1	2.83
7500W-14300N		0.38	0.0038	0.224	1.71	43.1	<10	229	0.35	0.20	0.37	0.47	21.6	6.8	23.9	1.56
7500W-14350N		0.28	0.0027	0.189	1.89	25.7	<10	199.0	0.42	0.26	0.40	0.75	23.7	10.4	31.1	1.82
7500W-14400N		0.20	0.0045	0.086	2.16	9.21	<10	240	0.44	0.16	0.33	0.35	24.5	9.9	30.3	2.13
7500W-14450N		0.18	0.0065	0.075	2.02	8.72	<10	307	0.27	0.17	0.52	0.28	19.40	10.3	29.5	1.95
7500W-14500N		0.26	0.0059	0.117	2.30	8.89	<10	305	0.40	0.19	0.40	0.14	27.1	11.2	31.1	1.98
7500W-14550N		0.40	0.0040	0.053	2.19	8.97	<10	240	0.37	0.17	0.37	0.12	19.15	10.1	34.8	1.87
7500W-14600N		0.22	0.0043	0.097	2.36	7.52	<10	283	0.39	0.20	0.39	0.10	26.3	10.6	33.7	1.89
7500W-14650N		0.26	0.0044	0.068	1.94	6.10	<10	211	0.31	0.15	0.30	0.14	24.8	9.1	29.1	1.63
7500W-14650N-B		0.30	0.0030	0.060	2.04	6.21	<10	220	0.34	0.15	0.33	0.14	26.8	10.4	30.5	1.71
7500W-14700N		0.18	0.0045	0.127	1.94	13.45	<10	349	0.35	0.24	0.55	0.27	23.1	11.4	28.8	3.42
7500W-14750N		0.34	0.0043	0.105	2.03	7.49	<10	330	0.39	0.26	0.44	0.24	29.4	12.0	31.5	3.08
7500W-14800N		0.36	0.0037	0.074	1.91	6.91	<10	329	0.42	0.17	0.47	0.21	45.3	9.4	32.6	1.98

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Plus Appendix Pages  
Finalized Date: 12-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118050**

Sample Description	Method Analyte Units LOR	ME-MS41L Cu ppm 0.01	ME-MS41L Fe % 0.01	ME-MS41L Ga ppm 0.05	ME-MS41L Ge ppm 0.05	ME-MS41L Hf ppm 0.02	ME-MS41L Hg ppm 0.005	ME-MS41L In ppm 0.005	ME-MS41L K % 0.01	ME-MS41L La ppm 0.2	ME-MS41L Li ppm 0.1	ME-MS41L Mg % 0.01	ME-MS41L Mn ppm 1	ME-MS41L Mo ppm 0.01	ME-MS41L Na % 0.01	ME-MS41L Nb ppm 0.05
7500W-13400N		13.05	2.48	5.79	0.10	0.02	0.045	0.211	0.06	14.1	11.9	0.56	264	0.51	0.02	1.06
7500W-13400N-B		13.10	2.57	5.68	0.11	0.02	0.039	0.243	0.07	14.4	11.6	0.54	290	0.53	0.01	0.97
7500W-13450N		23.1	2.60	5.94	0.12	0.09	0.028	0.122	0.13	16.3	15.1	0.74	263	0.50	0.02	1.26
7500W-13500N		17.90	3.36	5.55	0.13	0.04	0.040	0.102	0.16	13.4	15.2	0.74	908	0.80	0.02	1.52
7500W-13550N		22.2	3.53	6.28	0.11	0.02	0.034	0.040	0.10	12.3	17.7	0.75	628	0.97	0.01	1.26
7500W-13600N		22.6	3.50	6.40	0.12	0.03	0.040	0.051	0.10	13.1	17.9	0.72	622	0.97	0.02	1.27
7500W-13650N		19.10	3.15	5.85	0.12	0.03	0.039	0.044	0.09	15.5	15.4	0.70	574	0.83	0.02	1.33
7500W-13700N		17.60	3.06	5.62	0.10	0.03	0.066	0.032	0.08	11.8	14.3	0.61	655	1.09	0.02	1.26
7500W-13750N		21.0	4.29	5.75	0.12	0.02	0.107	0.065	0.09	20.7	13.0	0.59	1300	1.77	0.02	1.09
7500W-13800N		21.0	4.02	6.05	0.12	0.02	0.083	0.079	0.08	18.0	12.5	0.60	4560	1.65	0.01	0.98
7500W-13900N		21.1	4.23	5.54	0.12	0.03	0.108	0.053	0.07	22.6	11.7	0.52	1270	1.80	0.02	1.26
7500W-13950N		19.30	4.25	5.71	0.11	0.02	0.110	0.063	0.09	19.1	12.7	0.54	4220	2.03	0.02	1.07
7500W-14000N		15.70	2.88	5.37	0.10	0.02	0.099	0.055	0.07	15.8	12.1	0.57	1080	1.41	0.02	1.14
7500W-14050N		17.85	3.42	6.45	0.10	<0.02	0.060	0.053	0.07	20.6	11.0	0.56	1600	2.06	0.01	1.06
7500W-14100N		19.80	3.69	6.84	0.10	0.02	0.065	0.068	0.07	18.0	11.8	0.61	1480	2.12	0.01	1.14
7500W-14150N		15.95	3.18	6.82	0.10	0.02	0.071	0.062	0.09	15.9	12.3	0.64	356	1.56	0.02	1.45
7500W-14200N		14.90	3.38	6.17	0.09	0.02	0.042	0.053	0.08	13.5	10.8	0.58	2300	1.91	0.02	1.03
7500W-14250N		16.75	3.07	6.08	0.10	0.02	0.036	0.048	0.07	12.4	10.2	0.57	940	1.42	0.02	1.04
7500W-14300N		14.70	2.37	5.66	0.09	0.03	0.035	0.032	0.11	10.7	10.9	0.53	325	0.77	0.02	1.31
7500W-14350N		19.00	2.91	6.05	0.09	<0.02	0.036	0.024	0.07	11.7	11.0	0.54	833	1.88	0.02	0.96
7500W-14400N		18.05	3.16	7.51	0.09	0.04	0.046	0.023	0.06	13.6	13.4	0.53	463	1.54	0.02	1.81
7500W-14450N		13.50	2.89	6.30	0.09	0.03	0.065	0.021	0.06	10.8	12.6	0.59	979	1.39	0.02	1.45
7500W-14500N		16.85	3.14	7.08	0.10	0.03	0.043	0.029	0.08	14.1	14.8	0.67	420	1.27	0.02	1.59
7500W-14550N		15.30	3.57	7.16	0.10	0.03	0.027	0.021	0.09	10.0	14.4	0.68	504	1.09	0.01	1.54
7500W-14600N		17.15	3.00	6.78	0.09	0.03	0.038	0.024	0.07	14.3	14.4	0.65	331	1.36	0.02	1.36
7500W-14650N		12.40	2.91	5.95	0.11	0.05	0.039	0.019	0.09	11.9	11.4	0.57	281	0.73	0.02	1.99
7500W-14650N-B		14.05	3.00	6.06	0.10	0.05	0.035	0.020	0.10	13.6	13.0	0.62	302	0.72	0.02	1.98
7500W-14700N		16.55	3.12	6.70	0.10	0.05	0.056	0.026	0.13	12.8	13.9	0.65	596	1.63	0.02	1.85
7500W-14750N		18.35	3.50	6.30	0.13	0.06	0.022	0.022	0.24	15.1	13.8	0.67	427	0.97	0.02	2.16
7500W-14800N		27.2	3.09	5.61	0.13	0.09	0.041	0.020	0.13	26.3	13.9	0.66	475	0.79	0.02	1.30

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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118050**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
7500W-13400N		11.5	0.083	480	10.9	0.001	0.04	2.55	3.9	0.2	0.5	22.6	<0.01	0.02	5.1
7500W-13400N-B		11.2	0.075	598	12.0	<0.001	0.03	3.09	3.9	0.2	0.5	20.5	<0.01	0.01	5.5
7500W-13450N		13.9	0.078	89.4	20.4	<0.001	0.03	1.575	6.1	0.5	0.6	23.0	<0.01	0.03	9.9
7500W-13500N		14.2	0.097	24.1	23.3	<0.001	0.06	0.977	5.0	0.4	0.5	33.4	<0.01	0.03	6.2
7500W-13550N		20.8	0.073	14.55	17.1	<0.001	0.06	0.867	3.7	0.6	0.6	23.7	<0.01	0.04	3.4
7500W-13600N		21.1	0.076	13.45	17.3	<0.001	0.06	0.871	3.7	0.3	0.6	23.8	<0.01	0.04	2.9
7500W-13650N		15.9	0.089	14.70	18.4	<0.001	0.05	1.205	4.7	0.2	0.5	32.2	<0.01	0.04	4.6
7500W-13700N		15.5	0.087	31.2	15.2	<0.001	0.09	1.455	3.9	0.2	0.6	32.8	<0.01	0.03	2.4
7500W-13750N		15.7	0.105	112.0	17.9	<0.001	0.12	3.01	5.4	0.5	0.7	39.2	<0.01	0.04	5.1
7500W-13800N		15.6	0.097	130.5	16.6	<0.001	0.08	3.80	6.0	0.6	0.7	25.1	<0.01	0.04	5.5
7500W-13900N		14.2	0.087	143.5	15.8	<0.001	0.14	4.63	5.9	1.0	0.7	30.9	<0.01	0.05	4.0
7500W-13950N		19.1	0.089	165.5	20.7	<0.001	0.08	8.91	6.4	0.9	0.7	27.2	<0.01	0.07	5.5
7500W-14000N		15.5	0.088	145.0	15.8	<0.001	0.08	6.59	5.0	0.4	0.7	34.8	<0.01	0.05	3.6
7500W-14050N		16.1	0.071	167.5	18.0	<0.001	0.05	8.30	5.1	1.2	0.9	19.8	<0.01	0.06	3.8
7500W-14100N		16.7	0.088	140.5	14.9	0.001	0.08	4.54	4.9	0.6	0.8	22.6	<0.01	0.04	2.7
7500W-14150N		15.2	0.082	129.0	20.7	<0.001	0.06	4.82	5.3	0.6	0.9	24.0	<0.01	0.04	4.1
7500W-14200N		14.7	0.073	126.0	21.0	<0.001	0.08	4.67	4.3	0.8	0.7	29.0	<0.01	0.04	2.9
7500W-14250N		15.4	0.084	76.4	17.3	<0.001	0.08	2.96	3.6	0.2	0.7	29.8	<0.01	0.03	1.9
7500W-14300N		14.4	0.074	31.5	18.5	<0.001	0.05	1.180	2.9	0.6	0.5	31.3	<0.01	0.03	4.6
7500W-14350N		19.3	0.091	22.5	15.4	<0.001	0.08	1.320	2.8	0.7	0.6	31.9	<0.01	0.04	1.1
7500W-14400N		17.2	0.061	9.98	15.9	<0.001	0.05	0.582	4.2	0.9	0.7	29.1	<0.01	0.04	2.9
7500W-14450N		15.9	0.075	7.71	16.8	<0.001	0.06	0.550	3.9	0.4	0.6	37.0	<0.01	0.02	2.3
7500W-14500N		17.2	0.079	8.19	17.6	<0.001	0.05	1.215	5.4	0.5	0.7	28.0	0.01	0.02	3.8
7500W-14550N		16.8	0.071	7.71	18.7	<0.001	0.04	0.842	4.2	0.5	0.6	25.8	<0.01	0.03	3.4
7500W-14600N		18.5	0.084	7.87	12.7	<0.001	0.06	0.483	4.5	0.7	0.7	26.0	<0.01	0.03	2.5
7500W-14650N		12.7	0.078	7.36	17.4	<0.001	0.03	0.450	4.3	0.7	0.6	17.8	<0.01	0.03	5.5
7500W-14650N-B		13.9	0.082	7.27	19.6	<0.001	0.03	0.489	4.7	0.4	0.7	19.7	<0.01	0.03	6.1
7500W-14700N		16.3	0.072	11.95	28.2	<0.001	0.06	1.175	5.5	0.4	0.7	37.4	<0.01	0.03	4.2
7500W-14750N		14.3	0.094	12.85	40.0	<0.001	0.03	0.970	4.5	0.5	0.8	24.8	<0.01	0.02	8.4
7500W-14800N		19.5	0.090	10.55	23.2	<0.001	0.02	0.848	6.9	0.4	0.7	27.7	<0.01	0.01	9.1

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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 Plus Appendix Pages  
 Finalized Date: 12-JUL-2011  
 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118050**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
7500W-13400N		0.25	1.99	58	0.143	7.64	400	0.8
7500W-13400N-B		0.25	2.10	61	0.140	7.66	419	0.8
7500W-13450N		0.25	3.62	78	0.193	9.82	259	3.3
7500W-13500N		0.26	2.54	89	0.227	8.42	154.5	1.6
7500W-13550N		0.19	1.98	88	0.299	5.80	107.0	1.1
7500W-13600N		0.18	1.84	88	0.219	5.97	107.0	1.1
7500W-13650N		0.20	2.85	84	0.303	8.88	93.9	1.3
7500W-13700N		0.18	2.17	77	0.276	6.05	134.5	1.0
7500W-13750N		0.32	4.70	74	0.367	12.55	341	0.7
7500W-13800N		0.42	3.94	83	0.393	10.15	292	0.7
7500W-13900N		0.69	5.94	67	0.298	14.85	262	0.8
7500W-13950N		0.46	4.62	77	0.338	12.75	374	0.6
7500W-14000N		0.41	3.64	71	0.404	9.63	354	0.7
7500W-14050N		0.42	4.05	81	0.454	9.76	325	0.5
7500W-14100N		0.42	4.31	84	0.474	10.05	311	0.6
7500W-14150N		0.40	3.36	83	0.501	6.51	319	0.8
7500W-14200N		0.34	2.63	80	0.500	5.66	310	0.5
7500W-14250N		0.23	2.63	74	0.508	5.67	251	0.6
7500W-14300N		0.18	1.19	60	0.333	4.95	115.0	0.9
7500W-14350N		0.18	1.59	72	0.992	5.65	106.0	0.7
7500W-14400N		0.18	2.36	87	0.327	6.05	63.2	1.4
7500W-14450N		0.21	2.13	81	0.235	4.73	62.2	1.1
7500W-14500N		0.25	3.27	86	0.231	7.14	61.1	1.3
7500W-14550N		0.16	2.06	96	0.240	4.90	66.3	1.3
7500W-14600N		0.22	2.54	85	0.366	6.65	59.1	1.1
7500W-14650N		0.22	1.73	81	0.215	5.69	47.7	1.9
7500W-14650N-B		0.24	1.73	85	0.236	5.87	51.8	2.0
7500W-14700N		0.34	1.81	90	0.363	5.68	83.0	1.6
7500W-14750N		0.38	1.70	111	1.440	7.01	75.5	2.3
7500W-14800N		0.26	3.94	84	0.386	13.45	64.0	3.1

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118050**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Page: 1  
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**CERTIFICATE WH11118051**

Project: Canadian Creek

P.O. No.:

This report is for 36 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11118051**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11700W-12750N		0.04	<0.001	0.0046	0.718	1.50	23.7	<10	403	0.35	0.35	0.46	0.61	60.7	20.4	27.9
11700W-12800N		0.16	0.001	0.0042	0.183	1.52	20.9	<10	159.5	0.21	0.48	0.26	0.43	19.45	7.6	23.1
11700W-12850N		0.14	0.003	0.0032	0.236	1.65	51.0	<10	218	0.32	0.41	0.35	0.47	29.9	10.3	22.9
11700W-12900N		0.06	0.044	0.0276	1.355	2.23	264	<10	321	0.79	0.34	0.41	0.42	113.5	11.8	26.7
11700W-12950N		0.10	NSS	0.0067	0.274	1.71	36.1	<10	193.0	0.24	0.26	0.32	0.38	24.7	6.4	24.5
11700W-13000N		0.12	0.005	0.0053	0.407	1.65	50.1	<10	484	0.49	0.20	0.65	0.57	121.0	12.8	17.8
11700W-13150N		0.24	0.001	0.0041	0.349	1.58	20.9	<10	143.0	0.19	0.27	0.24	0.18	19.50	10.2	18.3
11700W-13200N		0.12	<0.001	0.0040	0.197	1.00	9.35	<10	107.5	0.12	0.25	0.15	0.16	15.95	4.0	12.5
11700W-13250N		0.24	0.001	0.0041	0.227	1.73	13.45	<10	162.5	0.23	0.30	0.26	0.20	22.3	6.9	20.3
11700W-13300N		0.14	0.013	0.0054	0.321	1.97	27.8	<10	215	0.22	0.34	0.31	0.21	23.5	13.2	22.4
11700W-13350N		0.22	0.002	0.0031	0.207	1.88	25.7	<10	144.0	0.21	0.32	0.19	0.20	18.15	8.0	23.7
11700W-13400N		0.24	0.008	0.0032	0.202	1.70	27.8	<10	204	0.24	0.28	0.28	0.28	28.4	11.4	20.9
11700W-13500N		0.14	0.002	0.0039	0.199	1.83	32.1	<10	162.5	0.26	0.32	0.23	0.27	24.0	18.1	27.4
11700W-13550N		0.18	0.003	0.0047	0.273	1.77	44.0	<10	202	0.50	0.35	0.47	0.74	39.9	8.4	24.7
11700W-13600N		0.28	<0.001	0.0025	0.152	1.58	8.93	<10	110.5	0.33	0.27	0.29	0.29	27.2	7.0	24.3
11700W-13650N		0.24	0.002	0.0032	0.136	2.01	8.60	<10	195.5	0.72	0.28	0.41	0.14	35.3	7.1	28.2
11700W-13700N		0.14	<0.001	0.0004	0.055	1.53	5.95	<10	121.5	1.08	0.24	0.38	0.17	52.7	7.4	19.7
11700W-13750N		0.30	0.001	0.0019	0.095	2.05	10.10	<10	150.5	0.86	0.30	0.29	0.16	41.6	6.8	27.0
11700W-13800N		0.28	0.002	0.0027	0.250	1.88	10.05	<10	165.5	0.52	0.32	0.31	0.21	33.7	6.9	28.0
11700W-13850N		0.08	0.001	0.0030	0.120	2.15	11.65	<10	151.5	0.83	0.35	0.27	0.13	46.3	7.5	29.1
11700W-13900N A		0.26	0.001	0.0028	0.093	2.18	13.65	<10	149.0	0.64	0.32	0.29	0.20	36.8	7.9	33.5
11700W-13900N B		0.34	0.001	0.0027	0.097	2.22	15.00	<10	150.0	0.69	0.33	0.29	0.15	35.8	8.3	33.2
11700W-13950N		0.28	0.001	0.0014	0.051	2.37	17.90	<10	180.5	0.69	0.30	0.28	0.16	45.2	10.0	35.0
11700W-14000N		0.26	0.002	0.0018	0.144	1.88	53.0	<10	142.0	0.97	0.33	0.13	0.25	51.6	9.3	30.1
11700W-14050N		0.26	0.001	0.0054	0.114	1.50	21.1	<10	141.0	0.37	0.33	0.35	0.19	25.0	6.1	20.5
11700W-14100N		0.12	0.001	0.0027	0.157	1.85	19.30	<10	245	0.52	0.39	0.58	0.19	32.9	9.6	25.2
11700W-14150N		0.12	0.005	0.0028	0.132	2.12	23.5	<10	230	0.61	0.45	0.44	0.14	37.6	9.6	29.3
11700W-14200N		0.16	0.004	0.0059	0.106	1.91	18.25	<10	193.5	0.50	0.37	0.44	0.13	33.5	11.3	26.7
11700W-14250N		0.16	0.004	0.0154	0.105	1.97	43.1	<10	316	0.93	0.65	0.47	0.19	97.1	56.7	24.9
11700W-14300N		0.18	<0.001	0.0134	0.114	2.05	17.90	<10	323	0.78	0.40	0.64	0.28	59.1	20.5	24.9
11700W-14350N		0.16	0.003	0.0079	0.080	2.19	10.65	<10	289	0.45	0.29	0.52	0.10	25.9	9.3	27.5
11700W-14400N		0.26	0.001	0.0068	0.123	2.10	12.60	<10	359	0.42	0.21	0.64	0.08	28.2	10.4	28.0
11700W-14450N		0.20	<0.001	0.0052	0.083	1.75	5.82	<10	436	0.31	0.17	0.77	0.35	28.8	8.9	22.8
11700W-14500N		0.20	0.006	0.0059	0.102	2.02	16.25	<10	385	0.37	0.13	0.65	0.25	27.4	16.4	24.4
11700W-14550N		0.32	0.004	0.0075	0.110	2.06	43.5	<10	303	0.42	0.17	0.50	0.55	26.7	12.7	27.1
11700W-14600N		0.30	0.001	0.0065	0.072	2.27	22.6	<10	251	0.32	0.16	0.47	0.11	20.0	11.5	27.9



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**CERTIFICATE OF ANALYSIS WH11118051**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11700W-12750N		1.60	19.45	2.76	4.64	0.10	0.02	0.102	0.036	0.06	18.0	7.1	0.36	9090	2.09
11700W-12800N		1.75	11.20	2.55	7.29	0.08	0.03	0.042	0.023	0.07	10.8	8.8	0.47	835	2.10
11700W-12850N		2.12	12.30	2.79	6.43	0.10	0.03	0.053	0.034	0.07	17.2	11.9	0.50	758	1.26
11700W-12900N		2.05	25.2	2.75	5.76	0.14	0.03	0.152	0.042	0.06	57.9	11.1	0.34	1040	1.36
11700W-12950N		1.95	11.50	2.53	6.73	0.08	0.04	0.065	0.030	0.06	14.8	10.7	0.48	391	0.93
11700W-13000N		1.57	20.7	2.44	5.23	0.15	0.03	0.097	0.031	0.08	63.9	9.4	0.37	2480	1.38
11700W-13150N		2.59	7.66	2.72	5.97	0.08	0.03	0.024	0.025	0.09	10.1	9.7	0.57	554	0.72
11700W-13200N		1.75	8.14	1.62	5.21	0.08	0.02	0.030	0.015	0.05	8.2	4.2	0.27	170	0.77
11700W-13250N		2.61	11.00	2.45	6.84	0.08	0.03	0.044	0.025	0.09	12.2	9.9	0.56	273	0.70
11700W-13300N		2.62	11.65	2.91	7.32	0.09	0.04	0.051	0.035	0.09	12.7	12.0	0.61	757	0.98
11700W-13350N		2.29	10.80	2.54	7.81	0.08	0.04	0.034	0.033	0.09	9.2	11.2	0.58	288	0.75
11700W-13400N		2.42	10.85	2.60	6.46	0.09	0.03	0.042	0.028	0.10	14.9	10.3	0.54	759	0.81
11700W-13500N		1.89	11.15	2.72	7.39	0.09	0.03	0.049	0.033	0.06	11.5	10.9	0.48	1410	1.24
11700W-13550N		2.19	14.40	2.51	5.48	0.10	0.02	0.040	0.030	0.10	23.5	12.7	0.49	602	1.04
11700W-13600N		1.66	9.64	2.47	7.66	0.09	0.04	0.021	0.024	0.15	13.8	9.4	0.51	334	1.06
11700W-13650N		1.79	14.35	2.68	7.11	0.10	0.03	0.037	0.031	0.11	18.1	14.5	0.54	230	0.79
11700W-13700N		3.02	13.95	2.79	6.38	0.16	0.02	0.015	0.037	0.20	30.1	10.2	0.45	330	0.78
11700W-13750N		1.73	14.30	2.58	8.92	0.14	0.03	0.042	0.032	0.12	26.8	13.1	0.56	237	0.77
11700W-13800N		1.52	14.80	2.28	7.56	0.15	0.02	0.088	0.024	0.09	18.9	10.2	0.48	172	0.74
11700W-13850N		1.83	15.30	2.79	9.23	0.14	0.05	0.035	0.032	0.16	24.7	14.1	0.58	276	0.77
11700W-13900N A		1.90	15.70	2.80	9.00	0.14	0.02	0.018	0.031	0.16	19.3	14.0	0.67	256	0.68
11700W-13900N B		1.93	16.00	2.85	8.88	0.15	0.02	0.019	0.028	0.13	19.9	14.4	0.65	272	0.72
11700W-13950N		1.80	16.65	3.41	10.65	0.15	0.05	0.007	0.031	0.15	22.3	15.4	0.70	334	0.96
11700W-14000N		2.17	15.15	3.14	9.20	0.14	0.02	0.029	0.035	0.24	25.0	9.1	0.51	638	1.00
11700W-14050N		1.29	10.50	2.31	6.98	0.12	0.02	0.030	0.027	0.06	14.1	8.3	0.38	193	0.76
11700W-14100N		1.89	12.90	2.53	6.94	0.14	0.03	0.054	0.027	0.11	18.1	11.3	0.55	428	0.80
11700W-14150N		2.09	15.80	2.80	8.29	0.14	0.02	0.053	0.035	0.09	21.9	14.0	0.59	335	0.89
11700W-14200N		2.06	17.00	2.69	6.57	0.14	0.02	0.049	0.031	0.08	19.3	11.6	0.55	496	0.80
11700W-14250N		2.83	15.65	3.74	7.98	0.15	0.02	0.055	0.045	0.15	26.6	11.9	0.52	7090	1.96
11700W-14300N		2.43	23.5	2.94	7.20	0.16	<0.02	0.079	0.037	0.14	27.0	10.8	0.51	1940	1.37
11700W-14350N		2.87	13.60	2.66	7.33	0.13	0.02	0.059	0.030	0.13	18.0	12.7	0.61	446	0.69
11700W-14400N		2.15	15.90	2.85	7.14	0.14	0.02	0.085	0.022	0.08	15.1	11.8	0.58	503	0.78
11700W-14450N		1.81	13.30	1.99	5.57	0.12	0.02	0.066	0.017	0.05	13.7	8.2	0.48	1210	0.69
11700W-14500N		2.68	14.85	3.80	6.57	0.13	0.02	0.093	0.021	0.10	15.2	12.3	0.60	1240	0.99
11700W-14550N		3.44	19.10	2.65	7.06	0.12	0.02	0.146	0.025	0.06	14.8	12.4	0.55	585	0.98
11700W-14600N		3.99	14.80	3.25	7.52	0.14	0.02	0.051	0.026	0.05	9.7	13.8	0.64	543	0.83



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**CERTIFICATE OF ANALYSIS WH11118051**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11700W-12750N		0.62	15.4	0.114	16.20	11.5	<0.001	0.11	1.445	4.1	0.7	0.4	36.6	<0.01	0.04	1.7
11700W-12800N		1.33	11.2	0.051	21.3	18.5	<0.001	0.03	0.893	3.4	0.3	0.7	21.1	<0.01	0.03	1.6
11700W-12850N		1.31	13.7	0.072	22.6	16.7	<0.001	0.03	1.600	3.8	0.5	0.6	23.9	<0.01	0.02	1.9
11700W-12900N		0.92	15.1	0.113	26.8	12.9	<0.001	0.09	4.20	8.0	1.4	0.5	30.2	<0.01	0.02	2.8
11700W-12950N		1.21	11.6	0.082	17.90	16.2	<0.001	0.05	1.545	3.8	0.4	0.6	23.2	<0.01	0.01	2.2
11700W-13000N		1.23	15.3	0.102	12.35	18.6	<0.001	0.11	1.940	6.1	1.2	0.5	47.1	<0.01	0.02	3.3
11700W-13150N		1.43	8.9	0.053	15.95	19.0	<0.001	0.02	1.175	3.6	<0.1	0.6	14.9	<0.01	<0.01	2.9
11700W-13200N		1.08	5.2	0.037	11.10	10.9	<0.001	0.03	0.660	2.5	0.1	0.6	12.6	<0.01	0.01	1.0
11700W-13250N		1.36	9.8	0.068	13.35	16.9	<0.001	0.04	0.595	3.9	0.3	0.7	17.3	<0.01	0.01	1.9
11700W-13300N		1.74	11.8	0.072	23.5	21.1	<0.001	0.04	0.762	4.4	0.2	0.8	22.0	<0.01	0.01	2.6
11700W-13350N		1.87	11.7	0.042	16.45	19.6	<0.001	0.02	0.737	3.7	0.1	0.9	15.7	<0.01	0.02	2.1
11700W-13400N		1.50	11.4	0.063	18.50	22.6	<0.001	0.04	0.780	4.1	0.3	0.7	21.0	<0.01	0.01	2.6
11700W-13500N		1.37	13.9	0.073	19.85	14.9	<0.001	0.04	0.922	3.9	0.3	0.7	17.3	<0.01	0.03	1.8
11700W-13550N		1.36	15.3	0.074	19.90	24.5	<0.001	0.04	2.30	3.9	0.7	1.0	34.9	<0.01	0.02	2.8
11700W-13600N		2.15	13.4	0.033	7.98	48.2	0.001	0.01	0.793	4.1	0.2	1.3	20.9	<0.01	0.01	5.4
11700W-13650N		1.68	16.0	0.053	12.00	22.7	<0.001	0.02	0.783	4.0	0.4	1.2	26.3	<0.01	<0.01	4.3
11700W-13700N		1.59	12.1	0.069	14.65	37.5	<0.001	0.01	1.405	4.6	1.0	1.2	23.3	<0.01	0.01	16.3
11700W-13750N		2.06	15.9	0.034	12.70	26.0	<0.001	0.02	1.040	4.5	0.6	1.5	22.8	<0.01	0.02	10.6
11700W-13800N		1.37	14.7	0.053	12.15	17.9	<0.001	0.04	0.994	3.7	0.7	1.0	26.8	<0.01	0.01	2.8
11700W-13850N		2.48	15.9	0.041	12.70	27.8	<0.001	0.01	1.135	5.0	0.8	1.8	23.2	<0.01	0.02	10.1
11700W-13900N A		1.82	18.3	0.045	11.70	27.2	<0.001	0.01	1.370	4.5	0.6	1.3	24.4	<0.01	0.01	4.8
11700W-13900N B		1.79	18.1	0.043	12.10	25.6	<0.001	0.01	1.685	4.6	0.9	1.2	24.9	<0.01	0.02	5.7
11700W-13950N		2.39	20.3	0.030	12.80	26.4	<0.001	0.01	1.675	5.5	0.8	1.7	24.0	<0.01	0.01	9.1
11700W-14000N		2.57	16.7	0.033	15.40	36.5	<0.001	0.01	21.3	4.7	1.0	1.9	13.5	<0.01	0.02	7.6
11700W-14050N		1.71	11.3	0.041	12.45	17.2	<0.001	0.03	4.16	3.2	0.5	1.2	28.1	<0.01	0.01	4.1
11700W-14100N		1.34	14.0	0.059	12.75	28.2	<0.001	0.05	1.770	4.5	1.0	1.0	42.5	<0.01	0.01	4.6
11700W-14150N		1.68	16.6	0.055	12.75	20.4	<0.001	0.03	1.820	5.1	0.7	1.1	38.2	<0.01	0.04	5.6
11700W-14200N		1.34	14.7	0.065	10.35	18.7	<0.001	0.03	1.135	4.6	0.9	0.9	32.2	<0.01	0.01	5.4
11700W-14250N		1.45	14.5	0.075	13.60	31.5	<0.001	0.05	2.14	5.9	1.3	1.5	37.8	<0.01	0.03	7.3
11700W-14300N		1.15	15.6	0.085	13.45	28.1	<0.001	0.07	1.035	5.0	1.0	1.2	51.0	<0.01	0.02	3.9
11700W-14350N		1.04	13.8	0.073	10.30	24.7	<0.001	0.04	0.801	4.7	0.6	0.9	37.2	<0.01	0.02	5.1
11700W-14400N		1.02	13.4	0.090	7.85	15.5	0.001	0.06	0.686	5.2	0.7	0.7	52.8	<0.01	0.02	3.0
11700W-14450N		0.76	11.4	0.103	5.92	13.0	<0.001	0.09	0.492	3.7	0.7	0.5	62.2	<0.01	<0.01	1.2
11700W-14500N		1.02	11.8	0.085	6.70	13.7	<0.001	0.05	0.998	5.6	1.0	0.5	49.2	<0.01	0.03	3.6
11700W-14550N		0.80	15.3	0.077	17.30	14.0	<0.001	0.05	1.515	5.2	0.6	0.5	43.6	<0.01	0.03	2.3
11700W-14600N		0.81	14.0	0.099	12.85	10.0	<0.001	0.04	0.964	4.5	0.5	0.5	32.8	<0.01	0.02	3.1



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**CERTIFICATE OF ANALYSIS WH11118051**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
11700W-12750N		0.058	0.42	3.67	55	0.182	8.20	64.3
11700W-12800N		0.099	0.16	1.24	69	0.309	4.00	74.6
11700W-12850N		0.096	0.14	1.66	65	0.331	7.17	81.2
11700W-12900N		0.053	0.22	15.75	52	0.271	23.9	70.4
11700W-12950N		0.082	0.16	2.54	62	0.242	5.50	73.9
11700W-13000N		0.067	0.27	12.05	48	0.187	25.9	64.4
11700W-13150N		0.119	0.18	0.99	69	0.586	3.66	77.1
11700W-13200N		0.083	0.13	0.85	49	0.353	2.50	37.9
11700W-13250N		0.111	0.21	1.53	61	0.339	4.39	63.9
11700W-13300N		0.139	0.21	1.73	81	0.307	4.63	80.8
11700W-13350N		0.149	0.24	1.31	65	0.310	3.40	72.8
11700W-13400N		0.122	0.21	2.02	66	0.746	5.03	69.9
11700W-13500N		0.107	0.20	2.25	73	0.283	5.11	68.0
11700W-13550N		0.088	0.17	12.55	49	0.627	12.75	116.5
11700W-13600N		0.124	0.15	0.80	62	0.526	4.54	59.1
11700W-13650N		0.101	0.17	1.47	55	0.266	7.80	55.3
11700W-13700N		0.084	0.27	1.90	44	0.452	13.05	61.5
11700W-13750N		0.119	0.20	1.87	53	0.383	7.44	53.4
11700W-13800N		0.095	0.17	2.09	48	0.330	6.64	48.1
11700W-13850N		0.130	0.21	2.12	56	0.909	8.70	52.1
11700W-13900N A		0.128	0.20	1.63	62	0.838	6.92	58.2
11700W-13900N B		0.128	0.19	1.72	62	0.478	6.78	57.7
11700W-13950N		0.150	0.19	1.51	76	0.563	8.23	59.7
11700W-14000N		0.133	0.26	2.08	58	0.499	7.32	61.9
11700W-14050N		0.105	0.17	1.31	55	0.471	4.47	41.2
11700W-14100N		0.103	0.18	2.25	55	0.699	8.62	57.0
11700W-14150N		0.118	0.18	2.45	65	0.735	8.29	56.2
11700W-14200N		0.114	0.16	2.79	60	0.623	7.60	52.4
11700W-14250N		0.103	0.39	3.35	69	0.714	12.75	56.6
11700W-14300N		0.083	0.28	4.76	59	0.971	13.05	62.2
11700W-14350N		0.101	0.22	2.51	61	0.983	8.38	60.7
11700W-14400N		0.094	0.18	3.01	71	0.334	7.21	53.0
11700W-14450N		0.075	0.19	2.55	47	0.198	8.88	54.7
11700W-14500N		0.110	0.21	2.44	77	0.274	9.99	60.4
11700W-14550N		0.077	0.31	2.91	66	0.225	8.35	92.2
11700W-14600N		0.092	0.20	1.65	82	0.288	5.34	66.7



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Method	CERTIFICATE COMMENTS
ALL METHODS ME-MS41L	NSS is non-sufficient sample. Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118052**

Project:  
P.O. No.:  
This report is for 26 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
7700W-13450N		0.32	0.0263	0.084	2.09	9.55	<10	181.5	0.40	0.14	0.40	0.23	29.2	11.1	30.9	1.38
7700W-13500N		0.32	0.0030	0.441	2.57	21.5	<10	250	0.59	1.31	0.45	0.54	42.1	16.0	31.0	2.72
7700W-13550N		0.28	0.0036	1.845	2.41	34.2	<10	265	0.58	0.90	0.39	2.42	39.6	14.5	29.7	2.81
7700W-13600N		0.08	0.0030	0.612	2.15	23.7	<10	275	0.47	0.58	0.58	1.21	29.4	13.2	27.5	2.28
7700W-13650N		0.08	0.0062	1.455	2.45	50.1	<10	294	0.55	0.61	0.72	0.97	35.9	16.6	32.3	3.61
7700W-13700N		0.32	0.0059	0.501	2.60	67.6	<10	241	0.68	0.66	0.30	0.80	42.0	25.4	48.6	4.16
7700W-13800N		0.10	0.0056	0.626	2.43	44.2	<10	258	0.54	0.47	0.25	0.89	25.2	13.5	40.0	2.91
7700W-13850N		0.20	0.0065	0.546	2.54	53.8	<10	229	0.57	0.46	0.27	0.33	22.1	10.0	40.6	3.11
7700W-13900N		0.30	0.0056	0.426	2.10	87.4	<10	286	0.62	0.50	0.38	0.82	32.4	14.2	45.3	2.42
7700W-13950N		0.22	0.0062	0.620	2.32	39.7	<10	283	0.64	0.56	0.38	0.46	32.1	23.2	42.6	2.60
7700W-14000N		0.24	0.0074	0.333	2.69	23.3	<10	217	0.67	0.60	0.27	0.29	35.5	11.4	49.5	3.17
7700W-14050N		0.24	0.0061	0.207	2.73	36.9	<10	222	0.63	0.48	0.27	0.22	29.2	12.5	40.2	3.10
7700W-14100N		0.24	0.0026	0.156	2.38	36.5	<10	230	0.49	0.33	0.44	0.26	22.3	11.0	35.8	3.28
7700W-14150N A		0.28	0.0061	0.115	2.56	21.5	<10	250	0.51	0.25	0.32	0.28	28.2	10.9	34.4	4.01
7700W-14150N B		0.28	0.0035	0.110	2.51	23.4	<10	278	0.50	0.26	0.38	0.37	32.2	11.3	33.5	3.97
7700W-14200N		0.40	0.0037	0.041	1.64	6.89	<10	238	0.36	0.13	0.49	0.23	32.5	10.3	30.7	1.40
7700W-14250N		0.24	0.0016	0.069	2.09	4.69	<10	221	0.32	0.16	0.46	0.22	26.8	9.5	34.2	1.87
7700W-14300N		0.52	0.123	0.131	2.49	7.15	<10	275	0.46	0.14	0.39	0.22	34.7	10.9	38.4	1.64
7700W-14350N		0.42	0.0020	0.047	1.84	9.07	<10	241	0.41	0.11	0.47	0.18	36.6	10.9	32.8	1.43
7700W-14400N		0.16	0.0033	0.169	2.68	16.05	<10	313	0.55	0.26	0.33	0.11	40.0	11.2	34.0	2.34
7700W-14450N		0.46	0.0037	0.068	2.04	5.48	<10	279	0.30	0.16	0.44	0.23	28.4	9.5	35.1	2.02
7700W-14600N		0.24	0.0024	0.084	2.22	17.50	<10	271	0.37	0.21	0.35	0.12	31.9	10.8	31.5	2.14
7700W-14650N		0.26	0.0026	0.074	1.74	10.70	<10	156.0	0.25	0.20	0.28	0.13	22.6	9.5	27.7	1.77
7700W-14700N		0.22	0.0022	0.105	1.96	19.70	<10	285	0.40	0.26	0.32	0.41	21.8	13.5	27.4	3.49
7700W-14750N		0.46	0.0049	0.152	2.53	25.3	<10	365	0.46	0.26	0.40	0.29	43.0	13.4	36.5	3.93
7700W-14800N		0.26	0.0022	0.056	2.00	10.20	<10	230	0.37	0.30	0.32	0.28	25.0	8.5	29.6	2.67



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Sample Description	Method Analyte Units LOR	ME-MS41L Cu ppm 0.01	ME-MS41L Fe % 0.01	ME-MS41L Ga ppm 0.05	ME-MS41L Ge ppm 0.05	ME-MS41L Hf ppm 0.02	ME-MS41L Hg ppm 0.005	ME-MS41L In ppm 0.005	ME-MS41L K % 0.01	ME-MS41L La ppm 0.2	ME-MS41L Li ppm 0.1	ME-MS41L Mg % 0.01	ME-MS41L Mn ppm 1	ME-MS41L Mo ppm 0.01	ME-MS41L Na % 0.01	ME-MS41L Nb ppm 0.05
7700W-13450N		26.5	2.94	6.33	0.15	0.08	0.022	0.022	0.11	13.3	14.0	0.63	493	0.80	0.02	1.39
7700W-13500N		39.1	3.72	8.18	0.16	0.04	0.047	0.042	0.11	20.2	15.1	0.76	953	1.56	0.03	1.24
7700W-13550N		29.6	3.59	7.46	0.14	0.04	0.069	0.057	0.15	20.8	14.3	0.71	1240	1.28	0.02	1.24
7700W-13600N		32.7	3.06	7.25	0.13	0.03	0.190	0.038	0.10	16.8	12.9	0.64	764	1.58	0.04	1.17
7700W-13650N		49.0	3.27	7.67	0.14	0.02	0.125	0.042	0.09	20.2	12.6	0.63	1140	3.81	0.03	1.05
7700W-13700N		59.2	3.74	8.99	0.15	0.03	0.080	0.044	0.10	21.0	15.6	0.77	347	7.23	0.02	1.51
7700W-13800N		25.2	4.69	8.19	0.13	0.02	0.075	0.038	0.05	13.2	13.0	0.60	1380	3.94	0.02	1.08
7700W-13850N		26.0	4.09	7.98	0.13	0.02	0.070	0.038	0.05	12.3	13.6	0.60	684	3.39	0.02	1.04
7700W-13900N		32.2	5.08	6.70	0.15	0.03	0.041	0.036	0.12	17.3	11.9	0.63	1740	4.91	0.02	1.35
7700W-13950N		26.9	3.42	8.11	0.13	0.02	0.053	0.037	0.05	15.4	13.2	0.59	3240	4.72	0.02	0.84
7700W-14000N		29.4	2.94	8.85	0.14	0.02	0.047	0.037	0.07	17.8	15.4	0.71	349	3.98	0.01	1.13
7700W-14050N		24.8	3.72	8.54	0.13	0.03	0.048	0.027	0.06	15.2	16.0	0.71	456	2.88	0.02	1.14
7700W-14100N		20.8	3.33	8.36	0.12	0.02	0.045	0.030	0.06	13.5	15.4	0.62	789	2.44	0.02	0.97
7700W-14150N A		19.55	3.04	8.51	0.14	0.02	0.042	0.029	0.06	16.5	16.8	0.63	547	1.69	0.02	1.28
7700W-14150N B		20.2	3.12	7.88	0.13	0.02	0.041	0.029	0.07	19.3	15.7	0.63	784	1.60	0.02	1.21
7700W-14200N		18.75	2.81	5.57	0.16	0.09	0.011	0.017	0.11	17.3	13.1	0.60	507	0.63	0.03	0.98
7700W-14250N		17.15	2.53	6.89	0.13	0.06	0.015	0.025	0.08	15.4	16.6	0.67	411	0.69	0.02	1.95
7700W-14300N		23.1	3.08	7.42	0.13	0.06	0.028	0.026	0.09	18.3	18.1	0.69	332	0.97	0.02	1.73
7700W-14350N		21.8	2.96	6.07	0.15	0.10	0.005	0.018	0.13	21.2	14.3	0.63	453	0.76	0.03	1.25
7700W-14400N		27.2	3.46	8.80	0.13	0.04	0.039	0.031	0.06	23.8	17.0	0.64	580	2.29	0.02	1.71
7700W-14450N		21.7	2.87	6.44	0.17	0.12	0.022	0.025	0.22	15.3	14.0	0.72	250	0.87	0.03	2.10
7700W-14600N		16.70	3.07	7.36	0.13	0.07	0.023	0.027	0.10	18.5	15.0	0.70	292	1.03	0.02	2.11
7700W-14650N		16.30	2.86	7.36	0.14	0.05	0.041	0.021	0.11	11.7	12.5	0.53	353	1.26	0.02	2.15
7700W-14700N		15.95	2.96	6.70	0.11	0.02	0.053	0.030	0.06	12.1	11.9	0.48	936	2.16	0.02	1.18
7700W-14750N		25.0	3.61	7.30	0.16	0.06	0.071	0.033	0.19	23.5	15.7	0.70	369	1.38	0.01	1.59
7700W-14800N		20.6	3.12	7.53	0.12	0.03	0.032	0.025	0.09	13.8	14.8	0.56	386	1.94	0.02	1.44



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# CERTIFICATE OF ANALYSIS WH11118052

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
7700W-13450N		22.7	0.105	8.45	18.2	<0.001	0.02	0.526	4.2	0.5	0.6	27.3	<0.01	0.01	6.9
7700W-13500N		22.6	0.084	58.2	21.9	<0.001	0.05	3.16	7.2	1.3	0.8	37.5	<0.01	<0.01	7.8
7700W-13550N		19.5	0.093	390	25.9	<0.001	0.03	8.23	6.7	1.1	0.9	30.8	<0.01	0.03	10.9
7700W-13600N		22.6	0.099	148.5	20.0	<0.001	0.08	5.11	4.6	1.0	0.8	46.6	<0.01	0.04	2.8
7700W-13650N		30.7	0.119	166.5	17.6	<0.001	0.15	6.67	4.6	2.0	0.6	46.1	<0.01	0.04	1.9
7700W-13700N		42.7	0.118	37.5	19.6	<0.001	0.05	5.43	8.0	3.2	0.7	25.7	<0.01	0.10	5.7
7700W-13800N		25.2	0.106	65.7	10.0	<0.001	0.09	3.98	4.2	1.0	0.7	26.2	<0.01	0.04	2.1
7700W-13850N		22.3	0.096	75.0	11.2	<0.001	0.09	3.41	4.4	1.5	0.7	25.6	<0.01	0.06	2.3
7700W-13900N		23.2	0.102	58.3	17.8	<0.001	0.03	4.41	6.3	1.5	0.7	33.6	<0.01	0.15	5.2
7700W-13950N		22.1	0.125	48.3	11.3	0.001	0.10	3.09	4.5	1.3	0.7	36.1	<0.01	0.14	1.6
7700W-14000N		24.9	0.094	46.1	13.9	<0.001	0.07	3.02	5.6	1.3	0.8	27.7	<0.01	0.07	2.4
7700W-14050N		25.8	0.086	27.1	14.2	0.001	0.06	1.715	5.0	1.1	0.7	31.4	<0.01	0.05	3.1
7700W-14100N		21.9	0.083	26.6	13.4	<0.001	0.07	1.885	3.6	0.8	0.7	41.7	<0.01	0.05	1.8
7700W-14150N A		21.1	0.067	28.3	14.2	0.001	0.04	1.330	4.3	0.9	0.8	32.1	<0.01	0.02	3.5
7700W-14150N B		19.9	0.072	28.4	16.9	<0.001	0.04	1.370	4.7	0.7	0.8	36.7	<0.01	0.03	4.7
7700W-14200N		18.1	0.098	7.91	17.2	<0.001	0.01	0.475	4.3	0.6	0.6	32.5	<0.01	0.02	7.3
7700W-14250N		18.9	0.085	9.93	17.2	<0.001	0.03	0.587	4.7	0.6	0.8	31.4	<0.01	0.03	6.3
7700W-14300N		21.8	0.090	8.96	19.6	<0.001	0.02	0.420	5.6	0.3	0.7	24.6	<0.01	0.03	7.1
7700W-14350N		18.3	0.098	6.45	21.5	<0.001	0.01	0.654	5.5	0.5	0.7	29.6	<0.01	0.01	7.0
7700W-14400N		21.6	0.096	11.45	14.2	<0.001	0.08	0.985	5.0	0.7	0.8	32.3	<0.01	0.05	2.7
7700W-14450N		16.0	0.096	8.77	33.5	<0.001	0.02	1.130	5.3	0.4	0.7	27.1	<0.01	0.01	8.2
7700W-14600N		17.4	0.062	11.40	17.7	<0.001	0.02	0.997	5.1	0.4	0.8	24.0	<0.01	0.02	5.9
7700W-14650N		14.8	0.073	8.74	20.1	<0.001	0.02	0.654	3.8	0.3	0.7	18.2	<0.01	0.01	4.0
7700W-14700N		16.1	0.067	15.10	14.7	<0.001	0.05	1.295	4.0	0.6	0.7	26.8	<0.01	0.02	1.8
7700W-14750N		19.5	0.084	27.8	32.9	<0.001	0.01	4.29	9.1	0.5	0.9	27.0	<0.01	0.02	11.1
7700W-14800N		17.3	0.064	17.80	16.7	<0.001	0.04	1.335	3.6	0.4	0.7	24.6	<0.01	0.02	2.4



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**CERTIFICATE OF ANALYSIS WH11118052**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
7700W-13450N		0.18	2.17	78	0.279	7.27	60.7	2.3
7700W-13500N		0.27	4.75	89	0.698	10.90	134.0	1.0
7700W-13550N		0.30	4.59	94	0.448	11.55	354	1.2
7700W-13600N		0.24	4.22	73	0.400	9.32	147.5	0.9
7700W-13650N		0.29	6.17	80	0.541	15.15	163.5	0.7
7700W-13700N		0.33	6.39	114	1.980	18.10	157.5	1.0
7700W-13800N		0.40	3.25	94	0.863	6.96	133.0	0.6
7700W-13850N		0.34	3.99	95	0.548	6.60	132.5	0.7
7700W-13900N		0.33	2.98	107	1.980	8.74	129.5	1.0
7700W-13950N		0.40	3.49	97	0.614	7.65	103.5	0.5
7700W-14000N		0.32	3.56	103	0.831	8.80	106.5	0.7
7700W-14050N		0.24	3.55	91	3.07	7.66	95.0	0.8
7700W-14100N		0.25	3.12	92	1.410	6.47	105.5	0.5
7700W-14150N A		0.34	3.33	84	0.318	7.43	103.5	0.7
7700W-14150N B		0.35	3.92	84	0.310	8.59	112.0	0.7
7700W-14200N		0.19	1.68	85	0.551	8.61	62.7	2.9
7700W-14250N		0.23	1.60	79	0.385	7.25	62.4	1.9
7700W-14300N		0.20	2.71	97	0.223	8.46	66.6	1.8
7700W-14350N		0.20	2.00	92	0.225	10.35	55.2	3.6
7700W-14400N		0.28	4.28	90	0.298	10.80	61.7	1.2
7700W-14450N		0.32	2.07	89	0.319	7.53	67.9	3.7
7700W-14600N		0.26	1.72	94	0.264	7.30	57.7	2.0
7700W-14650N		0.21	1.01	95	0.314	5.21	55.4	1.5
7700W-14700N		0.33	1.93	76	0.309	5.31	69.3	0.7
7700W-14750N		0.62	2.95	100	0.259	13.10	97.0	2.4
7700W-14800N		0.19	1.74	87	0.360	5.13	66.4	0.8



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118052**

Project: Canadian Creek

P.O. No.:

This report is for 26 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11118052**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5	ME-MS41L Cs ppm 0.05
7700W-13450N		0.32	0.0263	0.084	2.09	9.55	<10	181.5	0.40	0.14	0.40	0.23	29.2	11.1	30.9	1.38
7700W-13500N		0.32	0.0030	0.441	2.57	21.5	<10	250	0.59	1.31	0.45	0.54	42.1	16.0	31.0	2.72
7700W-13550N		0.28	0.0036	1.845	2.41	34.2	<10	265	0.58	0.90	0.39	2.42	39.6	14.5	29.7	2.81
7700W-13600N		0.08	0.0030	0.612	2.15	23.7	<10	275	0.47	0.58	0.58	1.21	29.4	13.2	27.5	2.28
7700W-13650N		0.08	0.0062	1.455	2.45	50.1	<10	294	0.55	0.61	0.72	0.97	35.9	16.6	32.3	3.61
7700W-13700N		0.32	0.0059	0.501	2.60	67.6	<10	241	0.68	0.66	0.30	0.80	42.0	25.4	48.6	4.16
7700W-13800N		0.10	0.0056	0.626	2.43	44.2	<10	258	0.54	0.47	0.25	0.89	25.2	13.5	40.0	2.91
7700W-13850N		0.20	0.0065	0.546	2.54	53.8	<10	229	0.57	0.46	0.27	0.33	22.1	10.0	40.6	3.11
7700W-13900N		0.30	0.0056	0.426	2.10	87.4	<10	286	0.62	0.50	0.38	0.82	32.4	14.2	45.3	2.42
7700W-13950N		0.22	0.0062	0.620	2.32	39.7	<10	283	0.64	0.56	0.38	0.46	32.1	23.2	42.6	2.60
7700W-14000N		0.24	0.0074	0.333	2.69	23.3	<10	217	0.67	0.60	0.27	0.29	35.5	11.4	49.5	3.17
7700W-14050N		0.24	0.0061	0.207	2.73	36.9	<10	222	0.63	0.48	0.27	0.22	29.2	12.5	40.2	3.10
7700W-14100N		0.24	0.0026	0.156	2.38	36.5	<10	230	0.49	0.33	0.44	0.26	22.3	11.0	35.8	3.28
7700W-14150N A		0.28	0.0061	0.115	2.56	21.5	<10	250	0.51	0.25	0.32	0.28	28.2	10.9	34.4	4.01
7700W-14150N B		0.28	0.0035	0.110	2.51	23.4	<10	278	0.50	0.26	0.38	0.37	32.2	11.3	33.5	3.97
7700W-14200N		0.40	0.0037	0.041	1.64	6.89	<10	238	0.36	0.13	0.49	0.23	32.5	10.3	30.7	1.40
7700W-14250N		0.24	0.0016	0.069	2.09	4.69	<10	221	0.32	0.16	0.46	0.22	26.8	9.5	34.2	1.87
7700W-14300N		0.52	0.123	0.131	2.49	7.15	<10	275	0.46	0.14	0.39	0.22	34.7	10.9	38.4	1.64
7700W-14350N		0.42	0.0020	0.047	1.84	9.07	<10	241	0.41	0.11	0.47	0.18	36.6	10.9	32.8	1.43
7700W-14400N		0.16	0.0033	0.169	2.68	16.05	<10	313	0.55	0.26	0.33	0.11	40.0	11.2	34.0	2.34
7700W-14450N		0.46	0.0037	0.068	2.04	5.48	<10	279	0.30	0.16	0.44	0.23	28.4	9.5	35.1	2.02
7700W-14600N		0.24	0.0024	0.084	2.22	17.50	<10	271	0.37	0.21	0.35	0.12	31.9	10.8	31.5	2.14
7700W-14650N		0.26	0.0026	0.074	1.74	10.70	<10	156.0	0.25	0.20	0.28	0.13	22.6	9.5	27.7	1.77
7700W-14700N		0.22	0.0022	0.105	1.96	19.70	<10	285	0.40	0.26	0.32	0.41	21.8	13.5	27.4	3.49
7700W-14750N		0.46	0.0049	0.152	2.53	25.3	<10	365	0.46	0.26	0.40	0.29	43.0	13.4	36.5	3.93
7700W-14800N		0.26	0.0022	0.056	2.00	10.20	<10	230	0.37	0.30	0.32	0.28	25.0	8.5	29.6	2.67

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11118052**

Sample Description	Method Analyte Units LOR	ME-MS41L Cu ppm 0.01	ME-MS41L Fe % 0.01	ME-MS41L Ga ppm 0.05	ME-MS41L Ge ppm 0.05	ME-MS41L Hf ppm 0.02	ME-MS41L Hg ppm 0.005	ME-MS41L In ppm 0.005	ME-MS41L K % 0.01	ME-MS41L La ppm 0.2	ME-MS41L Li ppm 0.1	ME-MS41L Mg % 0.01	ME-MS41L Mn ppm 1	ME-MS41L Mo ppm 0.01	ME-MS41L Na % 0.01	ME-MS41L Nb ppm 0.05
7700W-13450N		26.5	2.94	6.33	0.15	0.08	0.022	0.022	0.11	13.3	14.0	0.63	493	0.80	0.02	1.39
7700W-13500N		39.1	3.72	8.18	0.16	0.04	0.047	0.042	0.11	20.2	15.1	0.76	953	1.56	0.03	1.24
7700W-13550N		29.6	3.59	7.46	0.14	0.04	0.069	0.057	0.15	20.8	14.3	0.71	1240	1.28	0.02	1.24
7700W-13600N		32.7	3.06	7.25	0.13	0.03	0.190	0.038	0.10	16.8	12.9	0.64	764	1.58	0.04	1.17
7700W-13650N		49.0	3.27	7.67	0.14	0.02	0.125	0.042	0.09	20.2	12.6	0.63	1140	3.81	0.03	1.05
7700W-13700N		59.2	3.74	8.99	0.15	0.03	0.080	0.044	0.10	21.0	15.6	0.77	347	7.23	0.02	1.51
7700W-13800N		25.2	4.69	8.19	0.13	0.02	0.075	0.038	0.05	13.2	13.0	0.60	1380	3.94	0.02	1.08
7700W-13850N		26.0	4.09	7.98	0.13	0.02	0.070	0.038	0.05	12.3	13.6	0.60	684	3.39	0.02	1.04
7700W-13900N		32.2	5.08	6.70	0.15	0.03	0.041	0.036	0.12	17.3	11.9	0.63	1740	4.91	0.02	1.35
7700W-13950N		26.9	3.42	8.11	0.13	0.02	0.053	0.037	0.05	15.4	13.2	0.59	3240	4.72	0.02	0.84
7700W-14000N		29.4	2.94	8.85	0.14	0.02	0.047	0.037	0.07	17.8	15.4	0.71	349	3.98	0.01	1.13
7700W-14050N		24.8	3.72	8.54	0.13	0.03	0.048	0.027	0.06	15.2	16.0	0.71	456	2.88	0.02	1.14
7700W-14100N		20.8	3.33	8.36	0.12	0.02	0.045	0.030	0.06	13.5	15.4	0.62	789	2.44	0.02	0.97
7700W-14150N A		19.55	3.04	8.51	0.14	0.02	0.042	0.029	0.06	16.5	16.8	0.63	547	1.69	0.02	1.28
7700W-14150N B		20.2	3.12	7.88	0.13	0.02	0.041	0.029	0.07	19.3	15.7	0.63	784	1.60	0.02	1.21
7700W-14200N		18.75	2.81	5.57	0.16	0.09	0.011	0.017	0.11	17.3	13.1	0.60	507	0.63	0.03	0.98
7700W-14250N		17.15	2.53	6.89	0.13	0.06	0.015	0.025	0.08	15.4	16.6	0.67	411	0.69	0.02	1.95
7700W-14300N		23.1	3.08	7.42	0.13	0.06	0.028	0.026	0.09	18.3	18.1	0.69	332	0.97	0.02	1.73
7700W-14350N		21.8	2.96	6.07	0.15	0.10	0.005	0.018	0.13	21.2	14.3	0.63	453	0.76	0.03	1.25
7700W-14400N		27.2	3.46	8.80	0.13	0.04	0.039	0.031	0.06	23.8	17.0	0.64	580	2.29	0.02	1.71
7700W-14450N		21.7	2.87	6.44	0.17	0.12	0.022	0.025	0.22	15.3	14.0	0.72	250	0.87	0.03	2.10
7700W-14600N		16.70	3.07	7.36	0.13	0.07	0.023	0.027	0.10	18.5	15.0	0.70	292	1.03	0.02	2.11
7700W-14650N		16.30	2.86	7.36	0.14	0.05	0.041	0.021	0.11	11.7	12.5	0.53	353	1.26	0.02	2.15
7700W-14700N		15.95	2.96	6.70	0.11	0.02	0.053	0.030	0.06	12.1	11.9	0.48	936	2.16	0.02	1.18
7700W-14750N		25.0	3.61	7.30	0.16	0.06	0.071	0.033	0.19	23.5	15.7	0.70	369	1.38	0.01	1.59
7700W-14800N		20.6	3.12	7.53	0.12	0.03	0.032	0.025	0.09	13.8	14.8	0.56	386	1.94	0.02	1.44

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*





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Finalized Date: 12-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118052**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
															0.001
7700W-13450N		22.7	0.105	8.45	18.2	<0.001	0.02	0.526	4.2	0.5	0.6	27.3	<0.01	0.01	6.9
7700W-13500N		22.6	0.084	58.2	21.9	<0.001	0.05	3.16	7.2	1.3	0.8	37.5	<0.01	<0.01	7.8
7700W-13550N		19.5	0.093	390	25.9	<0.001	0.03	8.23	6.7	1.1	0.9	30.8	<0.01	0.03	10.9
7700W-13600N		22.6	0.099	148.5	20.0	<0.001	0.08	5.11	4.6	1.0	0.8	46.6	<0.01	0.04	2.8
7700W-13650N		30.7	0.119	166.5	17.6	<0.001	0.15	6.67	4.6	2.0	0.6	46.1	<0.01	0.04	1.9
7700W-13700N		42.7	0.118	37.5	19.6	<0.001	0.05	5.43	8.0	3.2	0.7	25.7	<0.01	0.10	5.7
7700W-13800N		25.2	0.106	65.7	10.0	<0.001	0.09	3.98	4.2	1.0	0.7	26.2	<0.01	0.04	2.1
7700W-13850N		22.3	0.096	75.0	11.2	<0.001	0.09	3.41	4.4	1.5	0.7	25.6	<0.01	0.06	2.3
7700W-13900N		23.2	0.102	58.3	17.8	<0.001	0.03	4.41	6.3	1.5	0.7	33.6	<0.01	0.15	5.2
7700W-13950N		22.1	0.125	48.3	11.3	0.001	0.10	3.09	4.5	1.3	0.7	36.1	<0.01	0.14	1.6
7700W-14000N		24.9	0.094	46.1	13.9	<0.001	0.07	3.02	5.6	1.3	0.8	27.7	<0.01	0.07	2.4
7700W-14050N		25.8	0.086	27.1	14.2	0.001	0.06	1.715	5.0	1.1	0.7	31.4	<0.01	0.05	3.1
7700W-14100N		21.9	0.083	26.6	13.4	<0.001	0.07	1.885	3.6	0.8	0.7	41.7	<0.01	0.05	1.8
7700W-14150N A		21.1	0.067	28.3	14.2	0.001	0.04	1.330	4.3	0.9	0.8	32.1	<0.01	0.02	3.5
7700W-14150N B		19.9	0.072	28.4	16.9	<0.001	0.04	1.370	4.7	0.7	0.8	36.7	<0.01	0.03	4.7
7700W-14200N		18.1	0.098	7.91	17.2	<0.001	0.01	0.475	4.3	0.6	0.6	32.5	<0.01	0.02	7.3
7700W-14250N		18.9	0.085	9.93	17.2	<0.001	0.03	0.587	4.7	0.6	0.8	31.4	<0.01	0.03	6.3
7700W-14300N		21.8	0.090	8.96	19.6	<0.001	0.02	0.420	5.6	0.3	0.7	24.6	<0.01	0.03	7.1
7700W-14350N		18.3	0.098	6.45	21.5	<0.001	0.01	0.654	5.5	0.5	0.7	29.6	<0.01	0.01	7.0
7700W-14400N		21.6	0.096	11.45	14.2	<0.001	0.08	0.985	5.0	0.7	0.8	32.3	<0.01	0.05	2.7
7700W-14450N		16.0	0.096	8.77	33.5	<0.001	0.02	1.130	5.3	0.4	0.7	27.1	<0.01	0.01	8.2
7700W-14600N		17.4	0.062	11.40	17.7	<0.001	0.02	0.997	5.1	0.4	0.8	24.0	<0.01	0.02	5.9
7700W-14650N		14.8	0.073	8.74	20.1	<0.001	0.02	0.654	3.8	0.3	0.7	18.2	<0.01	0.01	4.0
7700W-14700N		16.1	0.067	15.10	14.7	<0.001	0.05	1.295	4.0	0.6	0.7	26.8	<0.01	0.02	1.8
7700W-14750N		19.5	0.084	27.8	32.9	<0.001	0.01	4.29	9.1	0.5	0.9	27.0	<0.01	0.02	11.1
7700W-14800N		17.3	0.064	17.80	16.7	<0.001	0.04	1.335	3.6	0.4	0.7	24.6	<0.01	0.02	2.4

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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 TORONTO ON M5H 2M5

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 Finalized Date: 12-JUL-2011  
 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118052**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
7700W-13450N		0.18	2.17	78	0.279	7.27	60.7	2.3
7700W-13500N		0.27	4.75	89	0.698	10.90	134.0	1.0
7700W-13550N		0.30	4.59	94	0.448	11.55	354	1.2
7700W-13600N		0.24	4.22	73	0.400	9.32	147.5	0.9
7700W-13650N		0.29	6.17	80	0.541	15.15	163.5	0.7
7700W-13700N		0.33	6.39	114	1.980	18.10	157.5	1.0
7700W-13800N		0.40	3.25	94	0.863	6.96	133.0	0.6
7700W-13850N		0.34	3.99	95	0.548	6.60	132.5	0.7
7700W-13900N		0.33	2.98	107	1.980	8.74	129.5	1.0
7700W-13950N		0.40	3.49	97	0.614	7.65	103.5	0.5
7700W-14000N		0.32	3.56	103	0.831	8.80	106.5	0.7
7700W-14050N		0.24	3.55	91	3.07	7.66	95.0	0.8
7700W-14100N		0.25	3.12	92	1.410	6.47	105.5	0.5
7700W-14150N A		0.34	3.33	84	0.318	7.43	103.5	0.7
7700W-14150N B		0.35	3.92	84	0.310	8.59	112.0	0.7
7700W-14200N		0.19	1.68	85	0.551	8.61	62.7	2.9
7700W-14250N		0.23	1.60	79	0.385	7.25	62.4	1.9
7700W-14300N		0.20	2.71	97	0.223	8.46	66.6	1.8
7700W-14350N		0.20	2.00	92	0.225	10.35	55.2	3.6
7700W-14400N		0.28	4.28	90	0.298	10.80	61.7	1.2
7700W-14450N		0.32	2.07	89	0.319	7.53	67.9	3.7
7700W-14600N		0.26	1.72	94	0.264	7.30	57.7	2.0
7700W-14650N		0.21	1.01	95	0.314	5.21	55.4	1.5
7700W-14700N		0.33	1.93	76	0.309	5.31	69.3	0.7
7700W-14750N		0.62	2.95	100	0.259	13.10	97.0	2.4
7700W-14800N		0.19	1.74	87	0.360	5.13	66.4	0.8

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11118052**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118053**

Project:  
P.O. No.:  
This report is for 38 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
TORONTO ON M5H 2M5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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# CERTIFICATE OF ANALYSIS WH11118053

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5	ME-MS41L Cs ppm 0.05
13900W-12750N A		0.54	0.0084	0.196	2.17	38.4	<10	170.5	0.74	0.43	0.68	0.13	74.5	10.8	35.2	3.62
13900W-12750N B		0.44	0.0061	0.205	2.29	38.2	<10	172.5	0.70	0.43	0.67	0.11	70.0	10.7	38.1	3.81
13900W-12800N		0.34	0.0041	0.143	1.94	24.3	<10	154.0	0.51	0.43	0.78	0.15	42.2	9.4	32.9	2.56
13900W-12850N		0.64	0.0107	0.515	2.48	49.3	<10	201	0.86	0.49	0.68	0.15	80.7	11.8	39.0	3.33
13900W-12900N		0.42	0.0155	0.652	2.87	103.0	<10	249	1.06	0.74	0.94	0.36	106.5	13.0	38.6	2.85
13900W-12950N		0.36	0.0172	0.562	3.13	91.1	<10	338	1.23	0.63	0.56	0.16	177.0	11.3	41.8	2.92
13900W-13000N		0.40	0.0064	0.220	2.57	52.1	<10	184.0	0.53	0.38	0.32	0.21	29.6	10.1	37.2	1.85
13900W-13050N		0.34	0.0051	0.679	2.67	63.7	<10	193.0	0.89	0.53	0.41	0.37	73.1	13.5	35.1	2.80
13900W-13100N		0.34	0.0046	0.311	2.42	34.2	<10	125.0	0.78	0.38	0.28	0.21	33.8	10.9	34.0	2.24
13900W-13150N		0.34	0.0028	0.198	2.61	32.8	<10	123.5	0.95	0.31	0.23	0.29	48.9	13.4	35.7	2.84
13900W-13200N		0.34	0.0036	0.141	2.01	51.2	<10	121.5	0.63	0.29	0.31	0.29	37.2	12.0	32.9	1.80
13900W-13250N		0.34	0.0051	0.145	2.16	169.0	<10	121.5	0.81	0.30	0.42	0.17	43.1	11.7	32.7	2.83
13900W-13300N		0.24	0.0044	0.166	0.82	44.5	<10	60.4	0.22	0.24	0.11	0.18	16.60	4.3	16.0	0.93
13900W-13350N		0.26	0.0037	0.216	2.29	39.9	<10	106.0	0.94	0.44	0.47	0.15	56.6	11.5	30.1	2.96
13900W-13400N		0.52	0.0047	0.215	1.89	45.6	<10	140.5	0.60	0.40	0.69	0.24	53.7	14.6	30.5	2.22
13900W-13450N		0.10	0.0019	0.135	1.26	37.3	<10	162.0	0.37	0.23	1.78	0.28	27.7	8.7	20.8	0.96
13900W-13500N		0.42	0.0144	0.137	1.77	23.6	<10	151.0	0.43	0.29	1.07	0.20	35.0	11.6	31.0	1.45
13900W-13550N		0.48	0.0191	0.226	1.99	71.6	<10	165.0	0.54	0.41	0.69	0.21	45.2	11.3	33.0	1.83
13900W-13600N		0.18	0.0093	0.181	1.68	15.70	<10	188.5	0.41	0.28	1.18	0.32	45.2	9.1	29.6	1.46
13900W-13650N		0.18	0.0072	0.225	2.03	24.6	<10	212	0.38	0.44	0.67	0.24	31.6	8.1	32.1	1.59
13900W-13700N		0.24	0.0072	0.300	2.10	28.5	<10	214	0.42	0.35	0.74	0.23	33.0	8.8	32.7	1.50
13900W-13750N		0.30	0.0070	0.143	2.09	33.2	<10	187.0	0.48	0.42	0.34	0.24	32.6	8.7	31.0	1.88
13900W-13800N		0.20	0.0064	0.164	2.31	23.9	<10	195.0	0.45	0.29	0.72	0.22	52.8	10.0	34.7	1.99
13900W-13850N		0.26	0.0074	0.171	2.42	22.8	<10	183.5	0.53	0.32	0.59	0.19	61.3	9.2	34.3	2.35
13900W-13900N		0.36	0.0071	0.137	2.31	23.7	<10	174.5	0.45	0.28	0.54	0.13	40.1	10.6	37.4	1.92
13900W-13950N		0.22	0.0080	0.388	2.89	28.5	<10	248	0.63	0.33	1.01	0.28	76.0	12.1	39.1	1.68
13900W-14000N		0.16	0.0023	0.132	2.02	29.2	<10	149.5	0.36	0.33	0.47	0.58	35.6	9.2	31.5	1.61
13900W-14050N A		0.22	0.0501	0.208	2.90	49.3	<10	249	0.71	0.40	0.71	0.21	58.9	10.3	41.3	1.87
13900W-14050N B		0.26	0.0610	0.245	2.90	47.8	<10	249	0.68	0.37	0.64	0.12	59.7	10.7	42.6	2.01
13900W-14100N		0.20	0.0333	0.430	2.84	59.8	<10	256	0.93	0.34	0.63	0.41	87.0	15.4	38.8	1.67
13900W-14150N		0.52	0.0248	0.124	2.19	60.0	<10	191.0	0.66	0.29	0.49	0.12	61.2	10.3	38.7	1.69
13900W-14200N		0.26	0.0160	0.160	1.95	57.1	<10	141.0	0.60	0.26	0.37	0.19	37.4	10.3	33.6	1.80
13900W-14250N		0.30	0.0116	0.151	2.00	59.0	<10	166.5	0.54	0.23	0.44	0.35	47.6	10.5	34.6	1.78
13900W-14300N		0.26	0.0104	0.074	2.02	38.4	<10	108.5	0.51	0.37	0.29	0.16	32.8	9.6	35.5	1.93
13900W-14350N		0.40	0.0244	0.038	2.48	28.2	<10	128.0	0.65	1.52	0.31	0.13	41.1	11.8	39.4	1.63
13900W-14400N		0.36	0.0092	0.058	2.30	61.0	<10	142.0	0.84	1.46	0.33	0.13	58.9	13.2	39.1	2.71
13900W-14450N		0.36	0.0069	0.076	2.22	15.15	<10	147.5	0.63	0.54	0.42	0.14	60.4	10.0	37.5	2.29
13900W-14500N		0.26	0.0129	0.107	1.63	9.42	<10	92.8	0.22	0.69	0.36	1.45	17.00	5.7	30.5	1.05



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# CERTIFICATE OF ANALYSIS WH11118053

Sample Description	Method Analyte Units LOR	ME-MS41L Cu ppm 0.01	ME-MS41L Fe % 0.01	ME-MS41L Ga ppm 0.05	ME-MS41L Ge ppm 0.05	ME-MS41L Hf ppm 0.02	ME-MS41L Hg ppm 0.005	ME-MS41L In ppm 0.005	ME-MS41L K % 0.01	ME-MS41L La ppm 0.2	ME-MS41L Li ppm 0.1	ME-MS41L Mg % 0.01	ME-MS41L Mn ppm 1	ME-MS41L Mo ppm 0.01	ME-MS41L Na % 0.01	ME-MS41L Nb ppm 0.05
13900W-12750N A		21.4	3.13	8.15	0.19	0.09	0.090	0.047	0.16	48.0	18.4	0.68	489	1.27	0.02	2.59
13900W-12750N B		22.1	3.23	8.50	0.19	0.09	0.122	0.047	0.16	46.5	19.1	0.73	454	1.44	0.02	2.55
13900W-12800N		16.60	2.81	7.41	0.14	0.07	0.059	0.044	0.12	24.5	17.5	0.72	369	0.92	0.02	2.40
13900W-12850N		29.3	3.43	9.36	0.20	0.07	0.101	0.053	0.15	66.6	22.6	0.73	577	1.31	0.02	2.41
13900W-12900N		34.0	3.75	10.05	0.22	0.07	0.114	0.064	0.16	72.6	19.0	0.56	808	1.96	0.02	2.58
13900W-12950N		36.3	3.75	11.05	0.38	0.08	0.139	0.057	0.13	170.0	23.2	0.64	588	1.73	0.02	2.44
13900W-13000N		19.80	3.78	9.72	0.13	0.09	0.023	0.042	0.10	15.8	18.3	0.67	360	1.33	0.01	2.25
13900W-13050N		27.9	3.63	9.48	0.17	0.05	0.056	0.054	0.13	52.1	19.1	0.68	692	1.52	0.01	2.42
13900W-13100N		25.1	3.71	9.53	0.14	0.11	0.029	0.054	0.13	16.1	20.5	0.72	462	1.27	0.01	2.68
13900W-13150N		28.6	3.55	8.89	0.14	0.08	0.033	0.047	0.14	21.2	19.8	0.70	609	1.01	0.01	2.20
13900W-13200N		17.05	3.28	8.03	0.13	0.05	0.017	0.042	0.10	22.3	15.3	0.58	763	1.35	0.02	2.03
13900W-13250N		16.25	3.29	8.35	0.14	0.09	0.015	0.039	0.10	21.5	17.1	0.62	490	1.10	0.02	2.41
13900W-13300N		11.60	1.90	5.63	0.11	<0.02	0.035	0.019	0.03	6.8	3.1	0.14	321	1.78	0.01	0.58
13900W-13350N		14.30	3.50	9.22	0.17	0.06	0.086	0.062	0.09	39.7	19.9	0.63	465	1.36	0.02	2.29
13900W-13400N		14.00	3.11	7.37	0.15	0.06	0.060	0.045	0.10	31.8	16.3	0.61	642	1.00	0.02	1.89
13900W-13450N		17.10	1.83	4.23	0.11	0.04	0.070	0.022	0.06	15.9	7.1	0.42	783	0.93	0.02	1.54
13900W-13500N		17.10	2.65	6.30	0.14	0.06	0.060	0.029	0.11	20.8	11.5	0.60	788	0.97	0.02	2.22
13900W-13550N		19.20	2.91	6.86	0.16	0.04	0.063	0.034	0.12	28.9	12.4	0.58	755	1.11	0.02	2.03
13900W-13600N		24.3	2.35	6.60	0.14	0.06	0.072	0.029	0.11	27.7	10.1	0.51	509	0.95	0.03	2.60
13900W-13650N		18.40	2.89	8.20	0.13	0.04	0.040	0.031	0.09	21.4	15.1	0.53	327	0.91	0.02	2.64
13900W-13700N		15.45	2.72	7.42	0.12	0.05	0.052	0.026	0.10	22.4	13.5	0.57	376	0.98	0.02	2.00
13900W-13750N		15.05	2.88	7.76	0.13	0.03	0.030	0.035	0.07	20.8	14.6	0.48	393	0.81	0.02	2.10
13900W-13800N		18.35	2.75	8.00	0.16	0.06	0.045	0.033	0.19	31.6	13.5	0.61	544	0.69	0.02	2.97
13900W-13850N		17.95	2.64	9.05	0.18	0.08	0.127	0.036	0.24	40.0	15.8	0.60	389	0.66	0.02	3.25
13900W-13900N		17.45	3.02	8.21	0.16	0.05	0.035	0.039	0.14	23.5	16.2	0.66	519	0.81	0.02	2.50
13900W-13950N		27.9	3.15	8.73	0.19	0.07	0.074	0.041	0.14	50.5	16.0	0.61	676	1.09	0.02	2.34
13900W-14000N		18.05	2.79	7.52	0.12	0.03	0.087	0.033	0.20	21.0	13.1	0.47	498	1.25	0.02	2.52
13900W-14050N A		23.9	3.29	8.05	0.16	0.07	0.086	0.039	0.14	41.5	17.6	0.61	573	0.98	0.02	2.17
13900W-14050N B		24.5	3.42	8.38	0.17	0.07	0.070	0.034	0.15	40.7	19.3	0.66	491	0.85	0.03	2.24
13900W-14100N		32.0	3.52	8.78	0.18	0.05	0.066	0.039	0.11	54.4	15.6	0.57	986	1.22	0.02	2.22
13900W-14150N		21.0	3.25	7.13	0.14	0.05	0.037	0.033	0.15	31.9	16.8	0.67	522	0.73	0.02	2.27
13900W-14200N		16.40	3.02	7.23	0.12	0.03	0.033	0.033	0.15	19.6	14.5	0.55	520	0.91	0.02	2.34
13900W-14250N		19.60	2.94	6.78	0.15	0.03	0.029	0.031	0.12	26.8	13.7	0.56	762	0.88	0.02	2.14
13900W-14300N		15.15	3.27	7.58	0.13	0.05	0.024	0.028	0.13	17.7	15.0	0.60	479	0.93	0.01	2.55
13900W-14350N		20.5	3.36	7.20	0.12	0.16	0.026	0.029	0.12	21.2	16.7	0.69	453	0.75	0.01	2.48
13900W-14400N		19.10	3.51	6.68	0.13	0.09	0.030	0.033	0.13	20.4	15.9	0.65	663	0.69	0.02	2.16
13900W-14450N		24.8	3.07	7.00	0.16	0.06	0.028	0.027	0.14	36.3	15.4	0.65	449	0.65	0.02	2.08
13900W-14500N		13.15	2.66	8.54	0.09	0.04	0.069	0.021	0.12	8.3	7.2	0.38	217	1.29	0.01	2.34



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# CERTIFICATE OF ANALYSIS WH11118053

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001
13900W-12750N A		19.6	0.058	15.45	43.2	<0.001	0.03	6.30	7.7	1.1	1.5	37.5	<0.01	0.02	10.2	0.150
13900W-12750N B		21.0	0.060	15.70	44.7	<0.001	0.03	6.38	8.1	1.2	1.8	36.3	<0.01	0.02	11.2	0.157
13900W-12800N		17.9	0.047	14.50	31.2	<0.001	0.04	5.65	5.9	0.9	1.3	43.8	<0.01	0.03	7.8	0.140
13900W-12850N		25.7	0.060	15.85	40.1	<0.001	0.03	12.10	9.6	1.6	1.6	40.0	<0.01	0.05	11.7	0.144
13900W-12900N		27.2	0.056	23.1	37.1	<0.001	0.04	17.90	9.2	1.7	1.7	56.8	<0.01	0.03	12.4	0.125
13900W-12950N		29.8	0.042	23.4	34.8	<0.001	0.03	3.44	10.2	3.5	1.7	37.5	<0.01	0.08	18.7	0.132
13900W-13000N		23.7	0.030	17.35	23.0	<0.001	0.01	1.430	5.5	0.5	1.1	24.2	<0.01	0.05	6.6	0.143
13900W-13050N		23.5	0.052	20.5	34.7	<0.001	0.02	7.27	6.7	0.8	1.5	29.4	<0.01	0.04	8.6	0.133
13900W-13100N		24.0	0.045	19.35	27.1	<0.001	0.01	1.320	6.3	0.5	1.5	20.3	<0.01	0.08	8.9	0.167
13900W-13150N		27.3	0.049	19.85	31.6	<0.001	0.01	1.265	6.2	0.6	1.0	17.7	<0.01	0.05	10.5	0.144
13900W-13200N		19.3	0.060	25.4	24.3	<0.001	0.01	1.385	4.9	0.4	1.2	21.0	<0.01	0.03	7.5	0.132
13900W-13250N		22.8	0.050	17.85	27.8	<0.001	0.01	2.25	5.5	0.6	1.4	30.2	<0.01	0.03	9.3	0.145
13900W-13300N		8.1	0.037	17.85	6.8	<0.001	0.02	1.630	1.2	0.2	0.7	10.7	<0.01	0.03	0.4	0.052
13900W-13350N		17.6	0.051	21.8	25.6	<0.001	0.03	1.860	6.5	0.9	1.6	26.8	<0.01	0.02	14.3	0.136
13900W-13400N		18.7	0.084	17.35	31.6	<0.001	0.05	12.80	6.5	1.0	1.1	36.5	<0.01	0.05	8.4	0.114
13900W-13450N		14.9	0.077	8.88	18.3	<0.001	0.13	8.02	3.1	0.5	0.8	92.1	<0.01	0.04	1.8	0.061
13900W-13500N		18.1	0.077	11.55	35.7	<0.001	0.08	1.910	4.8	0.7	1.6	54.0	<0.01	0.02	3.1	0.108
13900W-13550N		19.4	0.067	16.90	33.0	<0.001	0.04	2.19	5.7	1.1	1.3	44.3	<0.01	0.03	4.8	0.110
13900W-13600N		21.5	0.066	10.35	33.5	<0.001	0.10	0.845	4.9	0.6	1.2	78.7	<0.01	0.04	2.8	0.103
13900W-13650N		20.4	0.046	16.25	21.5	<0.001	0.04	0.702	5.0	0.5	1.4	48.3	<0.01	0.06	4.0	0.122
13900W-13700N		19.9	0.056	12.70	22.6	<0.001	0.05	0.755	5.1	0.5	1.1	51.3	<0.01	0.03	3.4	0.107
13900W-13750N		18.3	0.041	13.75	24.5	<0.001	0.03	0.850	4.2	0.5	1.4	26.7	<0.01	0.03	3.1	0.109
13900W-13800N		20.9	0.067	13.75	42.7	<0.001	0.07	1.040	6.0	0.7	1.6	52.5	<0.01	0.03	5.1	0.137
13900W-13850N		21.9	0.063	15.00	51.2	<0.001	0.06	1.170	7.1	0.9	1.8	39.4	<0.01	0.03	7.9	0.142
13900W-13900N		22.3	0.070	13.75	36.3	<0.001	0.05	1.200	6.4	0.8	1.6	35.1	<0.01	0.04	5.4	0.139
13900W-13950N		28.1	0.100	12.85	33.3	<0.001	0.10	1.440	7.4	1.3	1.3	60.5	<0.01	0.04	4.7	0.106
13900W-14000N		22.7	0.062	13.15	47.4	<0.001	0.06	1.025	4.5	0.4	1.4	36.8	<0.01	0.03	3.3	0.122
13900W-14050N A		29.4	0.084	15.10	30.0	<0.001	0.06	1.930	7.9	1.0	1.4	48.6	<0.01	0.05	6.2	0.118
13900W-14050N B		30.8	0.067	14.00	34.2	<0.001	0.04	1.780	8.3	1.2	1.5	46.2	<0.01	0.05	6.9	0.136
13900W-14100N		33.4	0.074	19.65	23.1	<0.001	0.05	3.91	7.3	1.1	1.3	48.5	<0.01	0.05	4.7	0.114
13900W-14150N		25.5	0.054	16.50	30.0	<0.001	0.02	3.45	6.9	1.1	1.7	33.2	<0.01	0.04	8.4	0.148
13900W-14200N		22.0	0.054	16.55	31.5	<0.001	0.02	3.13	4.5	0.1	1.7	26.1	<0.01	0.05	4.5	0.140
13900W-14250N		24.5	0.065	13.40	25.3	<0.001	0.03	2.16	5.0	0.4	1.4	33.7	<0.01	0.01	5.0	0.125
13900W-14300N		22.7	0.047	17.55	24.1	<0.001	0.02	3.00	4.7	0.2	1.4	20.5	<0.01	0.05	6.2	0.154
13900W-14350N		28.2	0.057	12.00	23.7	<0.001	0.01	1.990	5.7	0.3	1.2	19.1	<0.01	0.04	10.1	0.159
13900W-14400N		29.0	0.064	17.65	25.1	<0.001	0.01	6.72	5.6	0.2	1.3	20.3	<0.01	0.23	11.4	0.149
13900W-14450N		27.8	0.078	12.50	26.9	<0.001	0.02	2.77	5.9	0.5	1.2	27.4	<0.01	0.05	8.2	0.153
13900W-14500N		16.1	0.060	17.95	19.0	<0.001	0.05	0.528	3.2	0.1	1.3	28.0	<0.01	0.05	1.9	0.132



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**CERTIFICATE OF ANALYSIS WH11118053**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
13900W-12750N A		0.44	10.05	59	0.314	24.7	70.3	2.7
13900W-12750N B		0.44	8.22	62	0.359	23.7	75.2	2.7
13900W-12800N		0.28	9.07	58	2.54	12.60	61.1	2.0
13900W-12850N		0.35	8.51	64	0.430	39.5	69.0	2.2
13900W-12900N		0.28	9.42	66	0.475	31.7	68.4	2.3
13900W-12950N		0.34	9.84	69	0.479	78.9	65.8	2.1
13900W-13000N		0.23	1.14	83	0.373	6.15	63.0	2.8
13900W-13050N		0.35	2.86	72	0.409	20.8	76.5	1.6
13900W-13100N		0.25	1.43	74	0.390	7.33	75.1	3.5
13900W-13150N		0.29	1.89	72	0.789	8.94	79.3	2.5
13900W-13200N		0.24	1.85	70	0.395	8.64	79.4	1.5
13900W-13250N		0.25	1.72	65	0.186	7.83	66.3	2.7
13900W-13300N		0.20	0.75	50	0.179	2.30	45.4	<0.5
13900W-13350N		0.31	4.46	62	0.395	18.50	84.5	2.1
13900W-13400N		0.22	7.69	59	0.429	16.75	84.0	1.8
13900W-13450N		0.13	2.78	36	0.272	8.59	60.4	1.6
13900W-13500N		0.20	4.09	55	0.255	9.83	68.8	1.6
13900W-13550N		0.23	5.19	58	0.444	12.80	78.3	1.3
13900W-13600N		0.17	5.35	50	0.500	14.20	65.7	1.8
13900W-13650N		0.15	3.15	66	0.448	8.35	60.8	1.4
13900W-13700N		0.15	3.50	63	0.598	9.66	65.0	1.3
13900W-13750N		0.18	3.42	68	0.825	8.05	61.1	0.8
13900W-13800N		0.25	7.20	58	0.477	14.40	67.7	1.7
13900W-13850N		0.30	5.35	56	0.718	16.40	64.2	2.5
13900W-13900N		0.22	3.80	67	0.740	9.75	62.3	1.5
13900W-13950N		0.20	19.60	64	0.456	22.7	63.4	2.0
13900W-14000N		0.18	3.21	66	0.473	6.26	56.6	1.4
13900W-14050N A		0.21	9.80	69	0.623	18.00	66.6	2.2
13900W-14050N B		0.22	8.59	70	0.645	17.55	67.0	2.1
13900W-14100N		0.15	6.16	74	0.468	19.25	67.1	1.7
13900W-14150N		0.19	4.12	71	0.971	12.45	64.3	1.9
13900W-14200N		0.20	1.91	67	0.688	6.23	61.8	1.1
13900W-14250N		0.15	2.39	64	2.49	9.25	61.4	1.3
13900W-14300N		0.19	1.37	73	1.080	6.08	62.2	1.9
13900W-14350N		0.19	1.86	74	2.04	7.79	59.3	4.7
13900W-14400N		0.23	1.80	69	4.01	8.60	65.3	2.9
13900W-14450N		0.21	3.23	69	1.335	13.05	64.7	2.1
13900W-14500N		0.15	1.17	78	1.010	2.81	51.0	1.2





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**CERTIFICATE OF ANALYSIS WH11118053**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118053**

Project: Canadian Creek

P.O. No.:

This report is for 38 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11118053**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5	ME-MS41L Cs ppm 0.05
13900W-12750N A		0.54	0.0084	0.196	2.17	38.4	<10	170.5	0.74	0.43	0.68	0.13	74.5	10.8	35.2	3.62
13900W-12750N B		0.44	0.0061	0.205	2.29	38.2	<10	172.5	0.70	0.43	0.67	0.11	70.0	10.7	38.1	3.81
13900W-12800N		0.34	0.0041	0.143	1.94	24.3	<10	154.0	0.51	0.43	0.78	0.15	42.2	9.4	32.9	2.56
13900W-12850N		0.64	0.0107	0.515	2.48	49.3	<10	201	0.86	0.49	0.68	0.15	80.7	11.8	39.0	3.33
13900W-12900N		0.42	0.0155	0.652	2.87	103.0	<10	249	1.06	0.74	0.94	0.36	106.5	13.0	38.6	2.85
13900W-12950N		0.36	0.0172	0.562	3.13	91.1	<10	338	1.23	0.63	0.56	0.16	177.0	11.3	41.8	2.92
13900W-13000N		0.40	0.0064	0.220	2.57	52.1	<10	184.0	0.53	0.38	0.32	0.21	29.6	10.1	37.2	1.85
13900W-13050N		0.34	0.0051	0.679	2.67	63.7	<10	193.0	0.89	0.53	0.41	0.37	73.1	13.5	35.1	2.80
13900W-13100N		0.34	0.0046	0.311	2.42	34.2	<10	125.0	0.78	0.38	0.28	0.21	33.8	10.9	34.0	2.24
13900W-13150N		0.34	0.0028	0.198	2.61	32.8	<10	123.5	0.95	0.31	0.23	0.29	48.9	13.4	35.7	2.84
13900W-13200N		0.34	0.0036	0.141	2.01	51.2	<10	121.5	0.63	0.29	0.31	0.29	37.2	12.0	32.9	1.80
13900W-13250N		0.34	0.0051	0.145	2.16	169.0	<10	121.5	0.81	0.30	0.42	0.17	43.1	11.7	32.7	2.83
13900W-13300N		0.24	0.0044	0.166	0.82	44.5	<10	60.4	0.22	0.24	0.11	0.18	16.60	4.3	16.0	0.93
13900W-13350N		0.26	0.0037	0.216	2.29	39.9	<10	106.0	0.94	0.44	0.47	0.15	56.6	11.5	30.1	2.96
13900W-13400N		0.52	0.0047	0.215	1.89	45.6	<10	140.5	0.60	0.40	0.69	0.24	53.7	14.6	30.5	2.22
13900W-13450N		0.10	0.0019	0.135	1.26	37.3	<10	162.0	0.37	0.23	1.78	0.28	27.7	8.7	20.8	0.96
13900W-13500N		0.42	0.0144	0.137	1.77	23.6	<10	151.0	0.43	0.29	1.07	0.20	35.0	11.6	31.0	1.45
13900W-13550N		0.48	0.0191	0.226	1.99	71.6	<10	165.0	0.54	0.41	0.69	0.21	45.2	11.3	33.0	1.83
13900W-13600N		0.18	0.0093	0.181	1.68	15.70	<10	188.5	0.41	0.28	1.18	0.32	45.2	9.1	29.6	1.46
13900W-13650N		0.18	0.0072	0.225	2.03	24.6	<10	212	0.38	0.44	0.67	0.24	31.6	8.1	32.1	1.59
13900W-13700N		0.24	0.0072	0.300	2.10	28.5	<10	214	0.42	0.35	0.74	0.23	33.0	8.8	32.7	1.50
13900W-13750N		0.30	0.0070	0.143	2.09	33.2	<10	187.0	0.48	0.42	0.34	0.24	32.6	8.7	31.0	1.88
13900W-13800N		0.20	0.0064	0.164	2.31	23.9	<10	195.0	0.45	0.29	0.72	0.22	52.8	10.0	34.7	1.99
13900W-13850N		0.26	0.0074	0.171	2.42	22.8	<10	183.5	0.53	0.32	0.59	0.19	61.3	9.2	34.3	2.35
13900W-13900N		0.36	0.0071	0.137	2.31	23.7	<10	174.5	0.45	0.28	0.54	0.13	40.1	10.6	37.4	1.92
13900W-13950N		0.22	0.0080	0.388	2.89	28.5	<10	248	0.63	0.33	1.01	0.28	76.0	12.1	39.1	1.68
13900W-14000N		0.16	0.0023	0.132	2.02	29.2	<10	149.5	0.36	0.33	0.47	0.58	35.6	9.2	31.5	1.61
13900W-14050N A		0.22	0.0501	0.208	2.90	49.3	<10	249	0.71	0.40	0.71	0.21	58.9	10.3	41.3	1.87
13900W-14050N B		0.26	0.0610	0.245	2.90	47.8	<10	249	0.68	0.37	0.64	0.12	59.7	10.7	42.6	2.01
13900W-14100N		0.20	0.0333	0.430	2.84	59.8	<10	256	0.93	0.34	0.63	0.41	87.0	15.4	38.8	1.67
13900W-14150N		0.52	0.0248	0.124	2.19	60.0	<10	191.0	0.66	0.29	0.49	0.12	61.2	10.3	38.7	1.69
13900W-14200N		0.26	0.0160	0.160	1.95	57.1	<10	141.0	0.60	0.26	0.37	0.19	37.4	10.3	33.6	1.80
13900W-14250N		0.30	0.0116	0.151	2.00	59.0	<10	166.5	0.54	0.23	0.44	0.35	47.6	10.5	34.6	1.78
13900W-14300N		0.26	0.0104	0.074	2.02	38.4	<10	108.5	0.51	0.37	0.29	0.16	32.8	9.6	35.5	1.93
13900W-14350N		0.40	0.0244	0.038	2.48	28.2	<10	128.0	0.65	1.52	0.31	0.13	41.1	11.8	39.4	1.63
13900W-14400N		0.36	0.0092	0.058	2.30	61.0	<10	142.0	0.84	1.46	0.33	0.13	58.9	13.2	39.1	2.71
13900W-14450N		0.36	0.0069	0.076	2.22	15.15	<10	147.5	0.63	0.54	0.42	0.14	60.4	10.0	37.5	2.29
13900W-14500N		0.26	0.0129	0.107	1.63	9.42	<10	92.8	0.22	0.69	0.36	1.45	17.00	5.7	30.5	1.05

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118053**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
13900W-12750N A		21.4	3.13	8.15	0.19	0.09	0.090	0.047	0.16	48.0	18.4	0.68	489	1.27	0.02	2.59
13900W-12750N B		22.1	3.23	8.50	0.19	0.09	0.122	0.047	0.16	46.5	19.1	0.73	454	1.44	0.02	2.55
13900W-12800N		16.60	2.81	7.41	0.14	0.07	0.059	0.044	0.12	24.5	17.5	0.72	369	0.92	0.02	2.40
13900W-12850N		29.3	3.43	9.36	0.20	0.07	0.101	0.053	0.15	66.6	22.6	0.73	577	1.31	0.02	2.41
13900W-12900N		34.0	3.75	10.05	0.22	0.07	0.114	0.064	0.16	72.6	19.0	0.56	808	1.96	0.02	2.58
13900W-12950N		36.3	3.75	11.05	0.38	0.08	0.139	0.057	0.13	170.0	23.2	0.64	588	1.73	0.02	2.44
13900W-13000N		19.80	3.78	9.72	0.13	0.09	0.023	0.042	0.10	15.8	18.3	0.67	360	1.33	0.01	2.25
13900W-13050N		27.9	3.63	9.48	0.17	0.05	0.056	0.054	0.13	52.1	19.1	0.68	692	1.52	0.01	2.42
13900W-13100N		25.1	3.71	9.53	0.14	0.11	0.029	0.054	0.13	16.1	20.5	0.72	462	1.27	0.01	2.68
13900W-13150N		28.6	3.55	8.89	0.14	0.08	0.033	0.047	0.14	21.2	19.8	0.70	609	1.01	0.01	2.20
13900W-13200N		17.05	3.28	8.03	0.13	0.05	0.017	0.042	0.10	22.3	15.3	0.58	763	1.35	0.02	2.03
13900W-13250N		16.25	3.29	8.35	0.14	0.09	0.015	0.039	0.10	21.5	17.1	0.62	490	1.10	0.02	2.41
13900W-13300N		11.60	1.90	5.63	0.11	<0.02	0.035	0.019	0.03	6.8	3.1	0.14	321	1.78	0.01	0.58
13900W-13350N		14.30	3.50	9.22	0.17	0.06	0.086	0.062	0.09	39.7	19.9	0.63	465	1.36	0.02	2.29
13900W-13400N		14.00	3.11	7.37	0.15	0.06	0.060	0.045	0.10	31.8	16.3	0.61	642	1.00	0.02	1.89
13900W-13450N		17.10	1.83	4.23	0.11	0.04	0.070	0.022	0.06	15.9	7.1	0.42	783	0.93	0.02	1.54
13900W-13500N		17.10	2.65	6.30	0.14	0.06	0.060	0.029	0.11	20.8	11.5	0.60	788	0.97	0.02	2.22
13900W-13550N		19.20	2.91	6.86	0.16	0.04	0.063	0.034	0.12	28.9	12.4	0.58	755	1.11	0.02	2.03
13900W-13600N		24.3	2.35	6.60	0.14	0.06	0.072	0.029	0.11	27.7	10.1	0.51	509	0.95	0.03	2.60
13900W-13650N		18.40	2.89	8.20	0.13	0.04	0.040	0.031	0.09	21.4	15.1	0.53	327	0.91	0.02	2.64
13900W-13700N		15.45	2.72	7.42	0.12	0.05	0.052	0.026	0.10	22.4	13.5	0.57	376	0.98	0.02	2.00
13900W-13750N		15.05	2.88	7.76	0.13	0.03	0.030	0.035	0.07	20.8	14.6	0.48	393	0.81	0.02	2.10
13900W-13800N		18.35	2.75	8.00	0.16	0.06	0.045	0.033	0.19	31.6	13.5	0.61	544	0.69	0.02	2.97
13900W-13850N		17.95	2.64	9.05	0.18	0.08	0.127	0.036	0.24	40.0	15.8	0.60	389	0.66	0.02	3.25
13900W-13900N		17.45	3.02	8.21	0.16	0.05	0.035	0.039	0.14	23.5	16.2	0.66	519	0.81	0.02	2.50
13900W-13950N		27.9	3.15	8.73	0.19	0.07	0.074	0.041	0.14	50.5	16.0	0.61	676	1.09	0.02	2.34
13900W-14000N		18.05	2.79	7.52	0.12	0.03	0.087	0.033	0.20	21.0	13.1	0.47	498	1.25	0.02	2.52
13900W-14050N A		23.9	3.29	8.05	0.16	0.07	0.086	0.039	0.14	41.5	17.6	0.61	573	0.98	0.02	2.17
13900W-14050N B		24.5	3.42	8.38	0.17	0.07	0.070	0.034	0.15	40.7	19.3	0.66	491	0.85	0.03	2.24
13900W-14100N		32.0	3.52	8.78	0.18	0.05	0.066	0.039	0.11	54.4	15.6	0.57	986	1.22	0.02	2.22
13900W-14150N		21.0	3.25	7.13	0.14	0.05	0.037	0.033	0.15	31.9	16.8	0.67	522	0.73	0.02	2.27
13900W-14200N		16.40	3.02	7.23	0.12	0.03	0.033	0.033	0.15	19.6	14.5	0.55	520	0.91	0.02	2.34
13900W-14250N		19.60	2.94	6.78	0.15	0.03	0.029	0.031	0.12	26.8	13.7	0.56	762	0.88	0.02	2.14
13900W-14300N		15.15	3.27	7.58	0.13	0.05	0.024	0.028	0.13	17.7	15.0	0.60	479	0.93	0.01	2.55
13900W-14350N		20.5	3.36	7.20	0.12	0.16	0.026	0.029	0.12	21.2	16.7	0.69	453	0.75	0.01	2.48
13900W-14400N		19.10	3.51	6.68	0.13	0.09	0.030	0.033	0.13	20.4	15.9	0.65	663	0.69	0.02	2.16
13900W-14450N		24.8	3.07	7.00	0.16	0.06	0.028	0.027	0.14	36.3	15.4	0.65	449	0.65	0.02	2.08
13900W-14500N		13.15	2.66	8.54	0.09	0.04	0.069	0.021	0.12	8.3	7.2	0.38	217	1.29	0.01	2.34

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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118053**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001
13900W-12750N A		19.6	0.058	15.45	43.2	<0.001	0.03	6.30	7.7	1.1	1.5	37.5	<0.01	0.02	10.2	0.150
13900W-12750N B		21.0	0.060	15.70	44.7	<0.001	0.03	6.38	8.1	1.2	1.8	36.3	<0.01	0.02	11.2	0.157
13900W-12800N		17.9	0.047	14.50	31.2	<0.001	0.04	5.65	5.9	0.9	1.3	43.8	<0.01	0.03	7.8	0.140
13900W-12850N		25.7	0.060	15.85	40.1	<0.001	0.03	12.10	9.6	1.6	1.6	40.0	<0.01	0.05	11.7	0.144
13900W-12900N		27.2	0.056	23.1	37.1	<0.001	0.04	17.90	9.2	1.7	1.7	56.8	<0.01	0.03	12.4	0.125
13900W-12950N		29.8	0.042	23.4	34.8	<0.001	0.03	3.44	10.2	3.5	1.7	37.5	<0.01	0.08	18.7	0.132
13900W-13000N		23.7	0.030	17.35	23.0	<0.001	0.01	1.430	5.5	0.5	1.1	24.2	<0.01	0.05	6.6	0.143
13900W-13050N		23.5	0.052	20.5	34.7	<0.001	0.02	7.27	6.7	0.8	1.5	29.4	<0.01	0.04	8.6	0.133
13900W-13100N		24.0	0.045	19.35	27.1	<0.001	0.01	1.320	6.3	0.5	1.5	20.3	<0.01	0.08	8.9	0.167
13900W-13150N		27.3	0.049	19.85	31.6	<0.001	0.01	1.265	6.2	0.6	1.0	17.7	<0.01	0.05	10.5	0.144
13900W-13200N		19.3	0.060	25.4	24.3	<0.001	0.01	1.385	4.9	0.4	1.2	21.0	<0.01	0.03	7.5	0.132
13900W-13250N		22.8	0.050	17.85	27.8	<0.001	0.01	2.25	5.5	0.6	1.4	30.2	<0.01	0.03	9.3	0.145
13900W-13300N		8.1	0.037	17.85	6.8	<0.001	0.02	1.630	1.2	0.2	0.7	10.7	<0.01	0.03	0.4	0.052
13900W-13350N		17.6	0.051	21.8	25.6	<0.001	0.03	1.860	6.5	0.9	1.6	26.8	<0.01	0.02	14.3	0.136
13900W-13400N		18.7	0.084	17.35	31.6	<0.001	0.05	12.80	6.5	1.0	1.1	36.5	<0.01	0.05	8.4	0.114
13900W-13450N		14.9	0.077	8.88	18.3	<0.001	0.13	8.02	3.1	0.5	0.8	92.1	<0.01	0.04	1.8	0.061
13900W-13500N		18.1	0.077	11.55	35.7	<0.001	0.08	1.910	4.8	0.7	1.6	54.0	<0.01	0.02	3.1	0.108
13900W-13550N		19.4	0.067	16.90	33.0	<0.001	0.04	2.19	5.7	1.1	1.3	44.3	<0.01	0.03	4.8	0.110
13900W-13600N		21.5	0.066	10.35	33.5	<0.001	0.10	0.845	4.9	0.6	1.2	78.7	<0.01	0.04	2.8	0.103
13900W-13650N		20.4	0.046	16.25	21.5	<0.001	0.04	0.702	5.0	0.5	1.4	48.3	<0.01	0.06	4.0	0.122
13900W-13700N		19.9	0.056	12.70	22.6	<0.001	0.05	0.755	5.1	0.5	1.1	51.3	<0.01	0.03	3.4	0.107
13900W-13750N		18.3	0.041	13.75	24.5	<0.001	0.03	0.850	4.2	0.5	1.4	26.7	<0.01	0.03	3.1	0.109
13900W-13800N		20.9	0.067	13.75	42.7	<0.001	0.07	1.040	6.0	0.7	1.6	52.5	<0.01	0.03	5.1	0.137
13900W-13850N		21.9	0.063	15.00	51.2	<0.001	0.06	1.170	7.1	0.9	1.8	39.4	<0.01	0.03	7.9	0.142
13900W-13900N		22.3	0.070	13.75	36.3	<0.001	0.05	1.200	6.4	0.8	1.6	35.1	<0.01	0.04	5.4	0.139
13900W-13950N		28.1	0.100	12.85	33.3	<0.001	0.10	1.440	7.4	1.3	1.3	60.5	<0.01	0.04	4.7	0.106
13900W-14000N		22.7	0.062	13.15	47.4	<0.001	0.06	1.025	4.5	0.4	1.4	36.8	<0.01	0.03	3.3	0.122
13900W-14050N A		29.4	0.084	15.10	30.0	<0.001	0.06	1.930	7.9	1.0	1.4	48.6	<0.01	0.05	6.2	0.118
13900W-14050N B		30.8	0.067	14.00	34.2	<0.001	0.04	1.780	8.3	1.2	1.5	46.2	<0.01	0.05	6.9	0.136
13900W-14100N		33.4	0.074	19.65	23.1	<0.001	0.05	3.91	7.3	1.1	1.3	48.5	<0.01	0.05	4.7	0.114
13900W-14150N		25.5	0.054	16.50	30.0	<0.001	0.02	3.45	6.9	1.1	1.7	33.2	<0.01	0.04	8.4	0.148
13900W-14200N		22.0	0.054	16.55	31.5	<0.001	0.02	3.13	4.5	0.1	1.7	26.1	<0.01	0.05	4.5	0.140
13900W-14250N		24.5	0.065	13.40	25.3	<0.001	0.03	2.16	5.0	0.4	1.4	33.7	<0.01	0.01	5.0	0.125
13900W-14300N		22.7	0.047	17.55	24.1	<0.001	0.02	3.00	4.7	0.2	1.4	20.5	<0.01	0.05	6.2	0.154
13900W-14350N		28.2	0.057	12.00	23.7	<0.001	0.01	1.990	5.7	0.3	1.2	19.1	<0.01	0.04	10.1	0.159
13900W-14400N		29.0	0.064	17.65	25.1	<0.001	0.01	6.72	5.6	0.2	1.3	20.3	<0.01	0.23	11.4	0.149
13900W-14450N		27.8	0.078	12.50	26.9	<0.001	0.02	2.77	5.9	0.5	1.2	27.4	<0.01	0.05	8.2	0.153
13900W-14500N		16.1	0.060	17.95	19.0	<0.001	0.05	0.528	3.2	0.1	1.3	28.0	<0.01	0.05	1.9	0.132

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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 Total # Pages: 2 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 13-JUL-2011  
 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118053**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.0001	ppm 0.05	ppm 0.1	ppm 0.5
13900W-12750N A		0.44	10.05	59	0.314	24.7	70.3	2.7
13900W-12750N B		0.44	8.22	62	0.359	23.7	75.2	2.7
13900W-12800N		0.28	9.07	58	2.54	12.60	61.1	2.0
13900W-12850N		0.35	8.51	64	0.430	39.5	69.0	2.2
13900W-12900N		0.28	9.42	66	0.475	31.7	68.4	2.3
13900W-12950N		0.34	9.84	69	0.479	78.9	65.8	2.1
13900W-13000N		0.23	1.14	83	0.373	6.15	63.0	2.8
13900W-13050N		0.35	2.86	72	0.409	20.8	76.5	1.6
13900W-13100N		0.25	1.43	74	0.390	7.33	75.1	3.5
13900W-13150N		0.29	1.89	72	0.789	8.94	79.3	2.5
13900W-13200N		0.24	1.85	70	0.395	8.64	79.4	1.5
13900W-13250N		0.25	1.72	65	0.186	7.83	66.3	2.7
13900W-13300N		0.20	0.75	50	0.179	2.30	45.4	<0.5
13900W-13350N		0.31	4.46	62	0.395	18.50	84.5	2.1
13900W-13400N		0.22	7.69	59	0.429	16.75	84.0	1.8
13900W-13450N		0.13	2.78	36	0.272	8.59	60.4	1.6
13900W-13500N		0.20	4.09	55	0.255	9.83	68.8	1.6
13900W-13550N		0.23	5.19	58	0.444	12.80	78.3	1.3
13900W-13600N		0.17	5.35	50	0.500	14.20	65.7	1.8
13900W-13650N		0.15	3.15	66	0.448	8.35	60.8	1.4
13900W-13700N		0.15	3.50	63	0.598	9.66	65.0	1.3
13900W-13750N		0.18	3.42	68	0.825	8.05	61.1	0.8
13900W-13800N		0.25	7.20	58	0.477	14.40	67.7	1.7
13900W-13850N		0.30	5.35	56	0.718	16.40	64.2	2.5
13900W-13900N		0.22	3.80	67	0.740	9.75	62.3	1.5
13900W-13950N		0.20	19.60	64	0.456	22.7	63.4	2.0
13900W-14000N		0.18	3.21	66	0.473	6.26	56.6	1.4
13900W-14050N A		0.21	9.80	69	0.623	18.00	66.6	2.2
13900W-14050N B		0.22	8.59	70	0.645	17.55	67.0	2.1
13900W-14100N		0.15	6.16	74	0.468	19.25	67.1	1.7
13900W-14150N		0.19	4.12	71	0.971	12.45	64.3	1.9
13900W-14200N		0.20	1.91	67	0.688	6.23	61.8	1.1
13900W-14250N		0.15	2.39	64	2.49	9.25	61.4	1.3
13900W-14300N		0.19	1.37	73	1.080	6.08	62.2	1.9
13900W-14350N		0.19	1.86	74	2.04	7.79	59.3	4.7
13900W-14400N		0.23	1.80	69	4.01	8.60	65.3	2.9
13900W-14450N		0.21	3.23	69	1.335	13.05	64.7	2.1
13900W-14500N		0.15	1.17	78	1.010	2.81	51.0	1.2

Comments: \*\*\*Corrected copy with PO name Canadian Creek added\*\*\*

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Finalized Date: 13-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118053**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Page: 1  
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**CERTIFICATE WH11118054**

Project: Canadian Creek

P.O. No.:

This report is for 74 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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Plus Appendix Pages  
Finalized Date: 21-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118054**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
8700W-9250N		0.46	<0.001	0.0132	0.250	2.12	6.30	<10	198.5	0.40	0.64	0.37	0.20	46.3	8.5	24.9
8700W-9300N		0.34	0.002	0.0023	0.122	1.74	8.73	<10	134.5	0.36	0.82	0.26	0.17	23.6	8.4	19.5
8700W-9350N		0.20	0.065	0.0034	0.153	1.99	10.05	<10	113.5	0.51	1.40	0.21	0.22	34.0	7.8	22.4
8700W-9350N-B		0.22	<0.001	0.0024	0.062	2.47	10.50	<10	97.5	0.45	0.44	0.13	0.18	21.5	9.4	28.6
8700W-9400N		0.28	0.003	0.0078	0.219	1.94	15.75	<10	259	0.45	0.93	0.58	0.20	48.8	8.2	24.7
8700W-9450N		0.40	0.006	0.0064	0.361	2.02	12.05	<10	242	0.41	0.36	0.54	0.19	56.4	7.5	27.0
8700W-9500N		0.24	0.004	0.0044	0.347	1.71	15.70	<10	245	0.38	0.45	0.68	0.47	41.7	7.5	22.7
8700W-9600N		0.08	0.008	0.0042	0.278	1.83	19.05	<10	297	0.40	0.38	0.76	1.07	36.6	10.4	25.6
8700W-9650N		0.06	0.024	0.0046	0.548	1.80	26.5	<10	291	0.40	0.34	0.83	0.87	39.9	8.5	26.2
8700W-9700N		0.12	0.011	0.0045	0.315	2.06	26.0	<10	197.0	0.26	0.48	0.47	1.27	15.55	6.8	27.6
8700W-9750N		0.16	0.007	0.0092	0.576	2.33	37.5	<10	331	0.47	0.59	0.76	0.43	44.1	8.9	31.1
8700W-9850N		0.22	0.023	0.0114	0.496	1.92	30.7	<10	251	0.41	0.57	0.63	0.22	35.1	6.9	25.7
8700W-9900N		0.32	0.010	0.0449	0.279	1.92	24.3	<10	241	0.41	0.72	0.40	0.30	42.6	9.2	25.7
8700W-9950N		0.12	0.022	0.0101	0.484	2.00	26.0	<10	287	0.36	0.67	0.78	0.29	30.9	7.3	25.7
8700W-10000N		0.36	0.013	0.0066	0.304	2.12	19.50	<10	272	0.39	0.59	0.56	0.21	31.9	7.6	27.2
8700W-10050N		0.26	0.003	0.0037	0.172	2.48	23.5	<10	381	0.56	0.35	0.49	0.21	52.2	11.0	31.2
8700W-10100N		0.22	0.002	0.0035	0.414	2.30	34.9	<10	304	0.36	0.30	0.57	0.21	25.8	9.1	31.1
8700W-10150N		0.36	0.002	0.0024	0.066	1.50	12.20	<10	201	0.29	0.24	0.53	0.22	30.5	9.2	27.2
8700W-10200N		0.34	0.001	0.0033	0.182	2.39	21.9	<10	266	0.35	0.26	0.36	0.14	29.6	8.4	31.2
8700W-10250N		0.24	0.002	0.0032	0.294	2.18	26.6	<10	296	0.39	0.26	0.41	0.12	27.7	8.5	29.6
8700W-10350N		0.12	0.006	0.0040	0.470	2.12	49.5	<10	347	0.42	0.24	0.69	0.53	53.5	8.1	28.3
8700W-10400N		0.22	0.002	0.0043	0.223	2.33	52.8	<10	314	0.41	0.27	0.42	0.28	30.9	10.4	31.8
8700W-10450N		0.36	0.003	0.0029	0.182	2.01	32.8	<10	225	0.30	0.22	0.40	0.25	22.3	8.8	28.4
8700W-10500N		0.20	0.003	0.0086	0.140	2.17	19.40	<10	250	0.38	0.22	0.39	0.14	21.5	9.5	33.2
8700W-10550N		0.40	0.001	0.0062	0.116	2.03	15.55	<10	171.5	0.39	0.18	0.36	0.20	32.0	8.4	30.2
8700W-10600N		0.28	0.002	0.0055	0.221	2.26	36.9	<10	318	0.43	0.37	0.48	0.17	36.2	11.1	30.1
8700W-10600N-B		0.26	0.004	0.0031	0.198	2.21	35.9	<10	300	0.42	0.26	0.46	0.16	33.2	10.5	29.8
8700W-10650N		0.24	0.002	0.0033	0.181	2.34	28.2	<10	254	0.46	0.21	0.41	0.18	28.1	11.3	34.6
8700W-10700N		0.26	0.003	0.0021	0.230	2.24	68.0	<10	251	0.48	0.25	0.36	0.22	25.0	11.1	32.4
8700W-10750N		0.30	0.003	0.0039	0.085	2.22	46.3	<10	209	0.41	0.24	0.30	0.17	20.7	9.2	33.9
8700W-10800N		0.32	0.002	0.0024	0.095	2.01	20.0	<10	195.5	0.41	0.17	0.32	0.18	26.4	9.2	30.5
8700W-10850N		0.24	0.017	0.0036	0.232	2.30	21.7	<10	272	0.49	0.22	0.36	0.38	36.3	13.1	32.6
8700W-10900N		0.24	0.003	0.0048	0.240	2.20	20.3	<10	304	0.47	0.17	0.42	0.28	43.4	10.9	28.4
8700W-10950N		0.34	0.001	0.0104	0.088	2.24	23.0	<10	238	0.44	0.21	0.36	0.33	32.5	12.8	34.1
8700W-11000N		0.24	0.003	0.0036	0.087	2.69	33.1	<10	238	0.54	0.27	0.27	0.23	35.2	11.6	37.6
8700W-11050N		0.20	0.002	0.0044	0.126	2.47	31.8	<10	283	0.56	0.27	0.35	0.19	36.7	12.5	34.3
8700W-11100N		0.20	0.007	0.0070	0.269	2.24	13.85	<10	246	0.51	0.23	0.40	0.52	32.4	11.4	32.4
8700W-11150N		0.28	0.011	0.0073	0.314	2.38	19.15	<10	308	0.58	0.31	0.41	0.28	36.3	13.4	36.9
8700W-11200N		0.18	0.006	0.0098	0.227	2.91	26.7	<10	252	0.68	0.32	0.32	0.20	50.8	12.0	38.7
8700W-11250N		0.34	0.007	0.0029	0.086	2.01	15.10	<10	201	0.41	0.23	0.36	0.20	26.9	10.6	32.1



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118054**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
8700W-9250N		3.37	18.35	2.98	7.23	0.12	0.15	0.055	0.025	0.22	23.6	16.0	0.69	364	4.31	0.02
8700W-9300N		3.47	18.15	2.75	6.25	0.10	0.05	0.038	0.019	0.18	14.3	12.1	0.54	446	6.01	0.01
8700W-9350N		2.77	23.1	2.93	6.80	0.09	0.04	0.036	0.024	0.08	17.7	11.0	0.39	437	4.75	0.01
8700W-9350N-B		2.43	16.10	3.45	7.90	0.09	0.05	0.039	0.028	0.05	10.3	16.2	0.44	327	3.74	0.01
8700W-9400N		3.34	15.10	3.50	6.30	0.13	0.05	0.066	0.028	0.12	31.5	15.9	0.53	575	14.60	0.02
8700W-9450N		3.54	17.50	2.73	6.92	0.12	0.07	0.070	0.027	0.13	36.6	17.8	0.58	288	8.16	0.02
8700W-9500N		3.54	16.25	2.78	6.14	0.13	0.05	0.087	0.026	0.16	32.4	13.5	0.50	509	6.90	0.02
8700W-9600N		2.01	19.00	2.63	6.06	0.10	0.03	0.049	0.030	0.08	28.5	12.5	0.43	886	6.71	0.03
8700W-9650N		1.99	23.1	2.57	5.56	0.10	0.05	0.049	0.030	0.07	32.0	12.7	0.49	803	7.29	0.02
8700W-9700N		2.11	10.60	2.90	6.95	0.08	0.04	0.047	0.028	0.11	8.9	17.0	0.57	369	5.14	0.02
8700W-9750N		2.82	19.30	3.19	6.80	0.11	0.06	0.061	0.036	0.09	38.3	18.0	0.61	699	6.11	0.02
8700W-9850N		2.59	16.20	2.94	6.05	0.12	0.05	0.043	0.029	0.09	30.4	15.8	0.62	355	4.70	0.01
8700W-9900N		1.89	20.5	2.93	6.66	0.11	0.06	0.026	0.033	0.09	22.1	14.0	0.71	426	2.68	0.02
8700W-9950N		1.53	19.15	2.84	6.31	0.10	0.04	0.027	0.032	0.10	23.0	14.9	0.67	350	2.23	0.02
8700W-10000N		1.74	15.65	2.96	6.59	0.10	0.04	0.029	0.030	0.08	19.6	16.4	0.71	313	1.56	0.02
8700W-10050N		1.90	13.95	3.24	7.91	0.12	0.04	0.029	0.030	0.05	30.9	18.3	0.71	722	1.21	0.02
8700W-10100N		1.78	13.40	3.50	6.64	0.10	0.03	0.032	0.024	0.08	16.1	19.5	0.66	705	1.38	0.02
8700W-10150N		1.39	15.00	2.91	4.98	0.12	0.10	0.011	0.020	0.14	15.9	12.1	0.67	513	0.48	0.02
8700W-10200N		1.76	14.10	3.12	6.95	0.10	0.02	0.021	0.026	0.07	16.4	16.4	0.68	477	0.89	0.01
8700W-10250N		1.84	15.50	2.84	6.41	0.05	0.02	0.033	0.023	0.06	15.6	14.1	0.61	458	1.22	0.01
8700W-10350N		2.03	18.35	3.11	6.31	0.07	0.03	0.070	0.024	0.09	30.4	13.6	0.56	680	1.05	0.02
8700W-10400N		2.38	16.90	3.11	6.92	<0.05	0.02	0.026	0.027	0.07	16.7	14.3	0.63	926	1.28	0.01
8700W-10450N		1.93	11.70	2.87	6.43	0.06	0.03	0.010	0.024	0.08	12.9	14.6	0.61	485	0.82	0.01
8700W-10500N		1.54	16.40	3.04	7.14	0.05	0.03	0.013	0.026	0.09	12.3	14.4	0.63	494	1.01	0.01
8700W-10550N		1.52	16.35	3.18	6.18	0.08	0.04	0.011	0.022	0.11	16.3	14.3	0.65	354	0.68	0.01
8700W-10600N		1.98	19.35	3.22	6.69	0.06	0.03	0.019	0.027	0.10	21.0	15.2	0.67	732	1.17	0.02
8700W-10600N-B		1.93	18.60	3.11	6.57	0.07	0.03	0.020	0.024	0.10	19.7	14.5	0.64	660	1.05	0.02
8700W-10650N		1.83	19.30	3.13	7.13	0.07	0.02	0.022	0.026	0.08	15.9	16.1	0.71	522	1.16	0.01
8700W-10700N		2.01	17.65	3.24	7.01	0.05	0.02	0.028	0.025	0.07	13.7	15.7	0.68	709	1.53	0.01
8700W-10750N		1.79	16.50	3.25	7.16	<0.05	0.02	0.011	0.025	0.06	11.3	15.7	0.68	517	1.33	0.01
8700W-10800N		1.62	16.90	2.95	6.64	0.05	0.02	0.011	0.022	0.06	14.2	14.0	0.62	510	1.20	0.01
8700W-10850N		2.29	23.7	3.14	8.02	0.12	<0.02	0.027	0.030	0.06	18.2	15.4	0.61	1160	1.87	0.02
8700W-10900N		2.01	19.70	2.95	7.92	0.13	0.02	0.045	0.026	0.08	21.6	15.0	0.61	680	1.33	0.02
8700W-10950N		2.07	17.05	3.65	8.97	0.12	0.02	0.011	0.025	0.08	12.6	17.4	0.82	775	1.35	0.02
8700W-11000N		2.47	22.7	3.66	8.85	0.13	0.02	0.029	0.032	0.07	15.9	18.8	0.75	689	1.44	0.02
8700W-11050N		2.36	22.8	3.41	8.22	0.11	0.02	0.026	0.031	0.07	19.3	17.6	0.71	726	1.35	0.02
8700W-11100N		1.96	22.1	3.11	8.11	0.13	0.02	0.041	0.031	0.07	17.6	15.7	0.65	703	1.42	0.02
8700W-11150N		3.18	24.8	3.50	8.73	0.12	0.02	0.048	0.034	0.07	18.3	14.4	0.64	1760	3.34	0.02
8700W-11200N		3.01	25.7	3.76	8.71	0.15	0.02	0.043	0.033	0.08	30.6	18.1	0.76	631	1.67	0.02
8700W-11250N		1.67	18.00	3.17	6.52	0.12	0.03	0.023	0.025	0.07	14.6	14.2	0.68	561	1.56	0.02



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**CERTIFICATE OF ANALYSIS WH11118054**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
8700W-9250N		2.13	13.0	0.071	13.35	39.5	<0.001	0.02	1.195	5.8	0.6	1.0	22.1	<0.01	0.03	16.6
8700W-9300N		1.84	11.2	0.052	13.40	33.2	<0.001	0.02	1.520	3.9	0.3	0.9	16.2	<0.01	0.03	7.0
8700W-9350N		1.76	12.1	0.043	16.60	16.2	<0.001	0.03	1.375	3.6	0.9	0.7	13.8	<0.01	0.03	7.3
8700W-9350N-B		2.01	16.6	0.038	14.00	11.5	0.001	0.03	0.983	3.9	0.7	0.7	11.2	0.01	0.04	5.7
8700W-9400N		1.73	11.0	0.070	22.2	26.9	<0.001	0.06	2.52	6.5	0.8	0.8	36.8	<0.01	0.03	11.4
8700W-9450N		1.90	12.5	0.070	20.2	33.2	<0.001	0.07	1.670	7.1	0.8	0.9	34.6	<0.01	0.02	12.2
8700W-9500N		1.66	11.8	0.059	14.95	43.1	<0.001	0.06	1.480	6.1	0.7	0.7	47.4	<0.01	0.04	7.4
8700W-9600N		1.38	13.9	0.051	19.75	20.4	<0.001	0.06	1.330	4.0	0.6	0.7	54.2	<0.01	0.03	2.5
8700W-9650N		1.35	15.8	0.092	24.0	18.2	0.001	0.09	1.525	4.6	0.9	0.6	57.4	<0.01	0.03	2.8
8700W-9700N		1.62	13.1	0.046	27.1	28.5	<0.001	0.05	0.944	3.8	0.3	0.8	35.4	<0.01	0.04	2.9
8700W-9750N		1.74	15.0	0.056	33.8	24.6	<0.001	0.06	1.600	7.0	1.0	0.8	52.6	<0.01	0.03	7.1
8700W-9850N		1.56	11.3	0.071	20.6	22.7	<0.001	0.07	0.986	5.3	0.9	0.8	40.2	<0.01	0.03	6.1
8700W-9900N		1.97	12.0	0.047	18.80	22.1	<0.001	0.05	0.877	6.1	0.6	0.8	29.8	<0.01	0.04	10.0
8700W-9950N		1.27	11.7	0.086	14.65	26.1	0.001	0.09	0.694	5.4	0.7	0.7	51.3	<0.01	0.05	5.0
8700W-10000N		1.39	11.8	0.070	13.60	30.5	<0.001	0.06	0.500	5.1	0.4	0.7	39.6	<0.01	0.02	4.7
8700W-10050N		1.76	15.8	0.042	13.00	17.9	<0.001	0.04	0.380	5.7	1.0	0.7	37.7	<0.01	0.03	5.7
8700W-10100N		1.33	14.9	0.068	14.05	19.0	<0.001	0.07	0.472	5.0	0.6	0.6	40.7	<0.01	0.02	4.3
8700W-10150N		1.35	16.2	0.099	8.38	22.3	<0.001	0.02	0.340	4.1	0.4	0.6	29.3	<0.01	0.01	6.9
8700W-10200N		1.26	16.4	0.071	14.70	17.3	<0.001	0.05	0.394	4.4	0.4	0.6	26.4	<0.01	0.02	2.9
8700W-10250N		1.01	15.9	0.089	14.95	14.2	<0.001	0.08	0.509	3.8	0.1	0.6	29.0	<0.01	0.01	2.1
8700W-10350N		1.18	16.2	0.085	18.95	20.4	<0.001	0.11	0.629	4.9	0.7	0.6	46.8	<0.01	0.01	2.8
8700W-10400N		1.01	17.6	0.080	20.1	19.2	<0.001	0.06	0.653	4.6	0.3	0.6	30.6	<0.01	0.01	2.4
8700W-10450N		1.34	15.8	0.074	16.15	20.7	<0.001	0.03	0.503	4.5	0.2	0.7	25.1	<0.01	0.01	3.9
8700W-10500N		1.27	18.5	0.081	12.60	18.8	<0.001	0.04	0.465	4.3	0.3	0.7	26.9	<0.01	0.02	3.2
8700W-10550N		1.60	16.4	0.083	10.50	23.3	<0.001	0.02	0.427	5.1	0.4	0.6	20.0	<0.01	0.01	6.4
8700W-10600N		1.45	18.2	0.090	14.95	23.3	<0.001	0.03	0.575	5.6	0.4	0.7	27.2	<0.01	0.02	6.1
8700W-10600N-B		1.36	17.8	0.087	12.75	21.5	<0.001	0.03	0.566	5.6	0.5	0.7	27.9	<0.01	0.02	5.6
8700W-10650N		1.20	21.4	0.090	15.60	17.5	<0.001	0.04	0.576	4.8	0.5	0.6	26.7	<0.01	0.03	3.2
8700W-10700N		1.15	20.2	0.076	19.70	15.6	<0.001	0.04	0.784	4.3	0.3	0.6	24.2	<0.01	0.01	2.6
8700W-10750N		1.02	19.8	0.069	16.45	14.7	<0.001	0.03	0.608	3.5	<0.1	0.6	21.4	<0.01	0.01	2.0
8700W-10800N		0.99	19.4	0.070	14.95	13.7	<0.001	0.03	0.522	3.6	0.1	0.6	21.6	<0.01	0.01	2.2
8700W-10850N		0.84	22.0	0.108	17.65	16.4	<0.001	0.10	0.594	3.8	0.7	0.6	29.4	<0.01	0.04	1.5
8700W-10900N		1.21	18.8	0.090	14.05	17.3	<0.001	0.07	0.566	4.6	0.5	0.6	32.3	<0.01	0.06	3.2
8700W-10950N		1.32	19.6	0.081	14.60	23.2	<0.001	0.06	0.612	4.6	0.3	0.8	27.7	<0.01	0.05	4.2
8700W-11000N		1.02	25.1	0.076	18.15	15.7	0.001	0.07	0.642	4.8	0.5	0.7	22.5	<0.01	0.07	2.6
8700W-11050N		1.10	23.1	0.085	17.40	15.8	<0.001	0.06	0.639	5.6	0.8	0.7	26.0	<0.01	0.07	3.7
8700W-11100N		1.16	22.4	0.099	14.35	18.0	0.001	0.06	0.533	4.3	0.7	0.7	30.4	<0.01	0.08	2.3
8700W-11150N		0.71	21.7	0.170	17.30	18.5	<0.001	0.18	0.681	3.4	0.5	0.7	33.5	<0.01	0.08	1.1
8700W-11200N		1.19	23.1	0.092	24.9	19.0	<0.001	0.05	0.784	7.7	0.8	0.7	23.6	<0.01	0.06	6.0
8700W-11250N		1.28	19.1	0.056	15.55	13.0	<0.001	0.04	0.554	4.2	0.3	0.6	26.4	<0.01	0.03	3.6



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**CERTIFICATE OF ANALYSIS WH11118054**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
8700W-9250N		0.156	0.37	4.21	71	1.825	9.65	77.8
8700W-9300N		0.110	0.35	2.80	62	0.729	6.68	66.9
8700W-9350N		0.077	0.23	2.43	66	0.760	5.89	55.9
8700W-9350N-B		0.091	0.19	1.16	75	0.525	3.61	55.8
8700W-9400N		0.095	0.32	7.94	73	3.99	14.05	82.4
8700W-9450N		0.107	0.30	12.05	65	0.804	16.35	86.7
8700W-9500N		0.089	0.24	10.30	60	0.606	13.20	95.9
8700W-9600N		0.080	0.17	7.24	60	0.467	11.65	105.0
8700W-9650N		0.070	0.14	12.75	58	0.459	15.95	114.0
8700W-9700N		0.097	0.15	2.29	74	0.536	3.18	163.0
8700W-9750N		0.101	0.26	14.75	72	0.599	17.35	152.5
8700W-9850N		0.101	0.21	15.25	68	1.710	14.45	113.0
8700W-9900N		0.130	0.22	6.16	79	1.005	9.92	97.4
8700W-9950N		0.090	0.17	8.70	66	4.99	12.60	112.0
8700W-10000N		0.107	0.19	5.87	75	0.479	9.28	100.5
8700W-10050N		0.125	0.21	5.57	82	0.298	13.10	87.3
8700W-10100N		0.114	0.21	5.89	95	0.582	7.47	95.2
8700W-10150N		0.157	0.18	1.40	79	0.800	7.09	63.7
8700W-10200N		0.113	0.16	4.29	78	0.533	6.31	86.3
8700W-10250N		0.092	0.19	5.10	72	0.325	7.02	81.8
8700W-10350N		0.092	0.22	8.72	64	0.328	15.20	88.3
8700W-10400N		0.097	0.19	4.46	78	0.300	7.28	116.0
8700W-10450N		0.122	0.16	2.77	78	0.290	6.41	96.9
8700W-10500N		0.123	0.16	2.33	82	0.244	5.63	81.0
8700W-10550N		0.144	0.19	2.57	75	0.384	7.18	71.4
8700W-10600N		0.137	0.20	4.37	82	0.479	8.84	82.1
8700W-10600N-B		0.134	0.19	3.91	81	0.715	8.65	80.1
8700W-10650N		0.116	0.16	3.52	79	0.350	7.19	84.6
8700W-10700N		0.113	0.17	3.35	80	0.301	6.29	91.8
8700W-10750N		0.106	0.13	2.55	79	0.252	5.06	90.0
8700W-10800N		0.101	0.15	2.69	73	0.371	6.04	72.2
8700W-10850N		0.083	0.22	3.84	79	0.327	8.01	80.1
8700W-10900N		0.107	0.23	4.30	75	0.227	9.98	67.5
8700W-10950N		0.140	0.16	2.80	91	0.269	6.04	102.0
8700W-11000N		0.108	0.21	4.24	89	0.233	7.62	98.0
8700W-11050N		0.109	0.20	5.03	84	0.221	9.63	88.0
8700W-11100N		0.102	0.19	3.46	76	0.211	8.16	80.1
8700W-11150N		0.062	0.25	6.36	86	0.207	8.88	84.7
8700W-11200N		0.109	0.25	6.67	92	0.223	15.20	104.5
8700W-11250N		0.107	0.12	2.30	76	0.335	6.37	77.2



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
8700W-11300N		0.22	0.003	0.0028	0.103	2.28	21.5	<10	254	0.45	0.32	0.45	0.40	24.3	11.4	35.3
8700W-11350N		0.18	0.001	0.0027	0.311	2.14	23.0	<10	219	0.58	0.35	0.38	0.17	46.1	16.0	29.7
8700W-11400N		0.30	0.006	0.0070	0.284	2.17	27.9	<10	168.0	0.58	0.41	0.51	0.36	26.1	10.2	28.6
8700W-11450N		0.24	0.003	0.0058	0.211	1.90	17.30	<10	104.0	0.52	0.43	0.24	0.43	29.6	10.2	30.7
8700W-13200N		0.30	0.004	0.0059	0.331	1.77	38.5	<10	163.5	0.71	0.20	0.29	0.72	32.7	9.4	27.8
8700W-13250N		0.42	0.008	0.0050	0.512	2.07	24.7	<10	138.5	0.71	0.21	0.31	0.35	33.2	8.9	32.7
8700W-13300N		0.46	0.008	0.0368	0.298	2.10	86.4	<10	145.5	0.85	0.45	0.24	0.29	30.9	9.3	35.3
8700W-13350N		0.26	0.004	0.0057	0.146	2.06	10.45	<10	93.5	0.77	0.25	0.23	0.27	23.8	8.5	31.6
8700W-13400N		0.38	0.006	0.0079	0.286	2.11	19.05	<10	139.5	1.22	0.60	0.23	0.25	36.8	9.1	30.8
8700W-13450N		0.16	0.009	0.0060	0.179	1.72	11.70	<10	118.0	0.74	0.42	0.18	0.24	34.1	10.1	27.7
8700W-13500N		0.38	0.003	0.0072	0.135	1.56	55.6	<10	230	1.86	0.23	0.52	0.11	79.4	18.1	14.5
8700W-13550N		0.38	0.004	0.0042	0.117	1.81	9.53	<10	152.0	0.81	0.21	0.30	0.31	43.7	10.3	27.5
8700W-13600N		0.30	0.002	0.0046	0.072	1.96	8.29	<10	184.5	0.61	0.21	0.34	0.36	40.8	11.9	29.6
8700W-13700N		0.32	0.001	0.0051	0.244	2.16	8.93	<10	270	0.56	0.20	0.85	0.27	34.9	13.9	27.3
8700W-13750N		0.56	0.001	0.0062	0.075	2.46	5.03	<10	247	0.65	0.16	0.28	0.11	54.2	8.4	24.6
8700W-13800N		0.52	0.002	0.0037	0.058	3.15	7.67	<10	325	1.00	0.17	0.47	0.07	63.5	13.6	29.6
8700W-13850N		0.50	0.003	0.0037	0.085	2.36	5.98	<10	279	0.58	0.13	0.48	0.25	40.6	8.6	30.9
8700W-13900N		0.46	0.003	0.0049	0.038	2.72	5.37	<10	328	0.64	0.14	0.41	0.08	39.9	10.9	32.3
8700W-13950N		0.40	0.009	0.0085	0.065	2.29	25.9	<10	281	0.47	0.13	0.43	0.13	36.9	11.9	31.9
8700W-14000N		0.50	0.005	0.0047	0.096	2.22	10.20	<10	363	0.51	0.13	0.58	0.13	39.4	11.0	37.2
8700W-14000N-B		0.48	0.002	0.0032	0.079	2.26	8.75	<10	351	0.49	0.13	0.56	0.12	34.2	10.9	34.2
8700W-14050N		0.38	0.005	0.0039	0.063	2.48	10.25	<10	325	0.57	0.14	0.44	0.13	39.5	11.7	32.5
8700W-14100N		0.44	0.009	0.0092	0.109	2.09	38.6	<10	311	0.66	0.17	0.45	0.15	39.2	11.6	23.8
8700W-14150N		0.46	0.002	0.0035	0.135	2.44	33.1	<10	460	0.57	0.23	0.58	0.40	44.4	12.7	31.8
8700W-14250N		0.44	0.003	0.0045	0.105	2.50	14.60	<10	480	0.66	0.27	0.63	0.20	53.0	15.4	28.3
8700W-14300N		0.32	0.009	0.0033	0.089	1.99	10.75	<10	269	0.44	0.16	0.27	0.32	29.5	10.3	29.8
8700W-14350N		0.26	0.005	0.0035	0.063	2.20	10.20	<10	296	0.45	0.15	0.57	0.20	37.9	13.1	38.7
8700W-14400N		0.30	0.003	0.0044	0.132	2.53	17.15	<10	462	0.53	0.28	0.64	0.19	35.3	13.9	32.5
8700W-14450N		0.34	0.005	0.0044	0.061	1.73	7.39	<10	218	0.35	0.12	0.39	0.28	30.1	10.8	31.9
8700W-14500N		0.24	0.002	0.0043	0.126	1.94	10.65	<10	237	0.42	0.17	0.32	0.44	27.6	10.2	27.1
8700W-14600N		0.26	0.002	0.0091	0.107	2.15	10.65	<10	315	0.42	0.16	0.42	0.19	35.6	13.2	30.5
8700W-14650N		0.42	0.004	0.0061	0.050	1.88	6.41	<10	324	0.41	0.10	0.48	0.19	39.6	11.8	31.2
8700W-14700N		0.36	0.062	0.0046	0.059	2.02	10.05	<10	189.0	0.42	0.13	0.29	0.24	32.6	11.6	32.3
8700W-14750N		0.32	0.003	0.0061	0.116	2.70	17.70	<10	378	0.61	0.20	0.43	0.23	52.7	15.6	35.5



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**CERTIFICATE OF ANALYSIS WH11118054**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8700W-11300N		2.40	18.55	3.44	8.27	0.10	0.02	0.030	0.031	0.07	13.2	15.1	0.67	835	2.42
8700W-11350N		2.85	21.7	3.48	7.43	0.12	0.02	0.063	0.029	0.05	25.9	11.4	0.51	1300	2.60
8700W-11400N		2.07	12.00	2.73	6.66	0.12	0.03	0.034	0.029	0.06	12.8	13.2	0.71	477	2.84
8700W-11450N		1.48	22.8	2.91	6.67	0.11	0.02	0.013	0.028	0.05	8.8	13.2	0.61	451	2.67
8700W-13200N		2.63	18.10	2.86	6.01	0.13	0.02	0.041	0.028	0.10	13.9	12.9	0.54	755	1.05
8700W-13250N		1.86	25.4	2.88	6.21	0.14	0.03	0.038	0.028	0.08	19.1	12.8	0.60	525	0.94
8700W-13300N		3.91	23.0	3.41	7.82	0.11	<0.02	0.038	0.034	0.08	15.9	13.5	0.56	664	1.62
8700W-13350N		1.55	19.10	2.79	6.77	0.10	0.02	0.073	0.028	0.06	10.8	14.4	0.48	491	1.36
8700W-13400N		3.02	20.2	2.98	6.72	0.12	0.02	0.054	0.040	0.06	18.5	13.6	0.53	503	1.27
8700W-13450N		1.85	23.6	2.62	7.27	0.10	<0.02	0.065	0.032	0.05	14.6	10.6	0.39	655	1.58
8700W-13500N		4.77	21.0	3.59	5.15	0.17	0.03	0.459	0.041	0.07	35.9	6.3	0.37	810	1.73
8700W-13550N		2.08	21.2	2.94	6.04	0.11	0.02	0.031	0.031	0.08	15.2	12.8	0.56	568	1.00
8700W-13600N		3.31	17.10	3.17	7.40	0.12	0.02	0.032	0.024	0.09	11.1	19.2	0.66	678	0.94
8700W-13700N		4.21	22.3	3.35	7.25	0.12	0.02	0.093	0.025	0.10	18.8	17.9	0.62	1480	15.30
8700W-13750N		5.78	16.30	2.52	8.25	0.12	0.08	0.046	0.031	0.15	30.8	14.8	0.61	182	0.83
8700W-13800N		7.97	22.8	4.38	8.80	0.16	0.05	0.049	0.035	0.20	35.6	17.8	0.85	394	1.34
8700W-13850N		4.94	21.8	2.45	6.89	0.14	0.12	0.090	0.025	0.17	24.0	16.4	0.75	206	1.06
8700W-13900N		3.85	22.0	3.52	7.32	0.14	0.04	0.029	0.028	0.13	23.2	17.9	0.85	392	0.71
8700W-13950N		3.26	17.25	3.02	6.74	0.13	0.07	0.055	0.024	0.13	20.1	14.6	0.67	480	0.91
8700W-14000N		2.64	27.4	3.32	6.52	0.14	0.09	0.026	0.024	0.20	22.1	16.3	0.76	424	0.78
8700W-14000N-B		2.75	24.1	3.35	6.19	0.15	0.06	0.034	0.020	0.17	19.7	14.2	0.77	586	0.80
8700W-14050N		3.35	25.0	2.90	6.79	0.12	0.04	0.033	0.028	0.14	20.7	14.8	0.74	542	0.68
8700W-14100N		4.57	21.1	3.75	5.73	0.13	0.02	0.067	0.027	0.15	20.9	11.6	0.59	547	0.78
8700W-14150N		4.35	22.9	3.70	7.05	0.14	0.03	0.058	0.025	0.18	22.6	17.9	0.81	865	1.09
8700W-14250N		2.85	28.6	3.79	7.49	0.13	0.02	0.239	0.030	0.19	25.4	16.2	0.84	797	1.06
8700W-14300N		1.97	24.1	3.14	7.49	0.11	0.03	0.080	0.023	0.08	14.8	16.0	0.56	439	1.47
8700W-14350N		1.84	25.6	3.78	6.56	0.15	0.05	0.061	0.021	0.14	16.3	16.0	0.79	627	0.94
8700W-14400N		2.97	27.4	3.76	7.60	0.11	0.04	0.057	0.034	0.13	14.6	19.3	0.83	739	1.82
8700W-14450N		1.68	20.1	3.20	5.80	0.12	0.03	0.049	0.019	0.12	13.0	14.3	0.57	511	0.89
8700W-14500N		2.11	24.1	2.94	6.96	0.11	0.02	0.119	0.025	0.08	13.4	14.0	0.49	462	1.52
8700W-14600N		2.10	26.6	3.29	6.78	0.13	0.03	0.056	0.025	0.09	18.8	14.9	0.65	796	2.07
8700W-14650N		1.82	23.2	3.18	5.82	0.14	0.06	0.016	0.019	0.16	21.3	17.3	0.73	497	0.63
8700W-14700N		1.67	22.4	3.20	6.82	0.12	0.04	0.046	0.021	0.09	13.7	15.8	0.57	504	1.12
8700W-14750N		2.53	34.3	3.85	7.92	0.12	0.04	0.035	0.027	0.15	22.7	20.6	0.84	780	1.31



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**CERTIFICATE OF ANALYSIS WH11118054**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8700W-11300N		1.05	20.7	0.108	18.70	17.8	<0.001	0.09	0.677	3.4	0.6	0.7	34.4	<0.01	0.05	1.5
8700W-11350N		0.96	16.4	0.132	19.15	11.2	<0.001	0.14	0.879	2.9	0.5	0.6	31.9	<0.01	0.06	1.1
8700W-11400N		0.74	15.5	0.081	59.4	9.7	<0.001	0.04	1.890	5.3	0.3	0.5	25.3	<0.01	0.02	7.3
8700W-11450N		0.92	23.2	0.053	16.70	8.0	<0.001	0.05	0.639	3.5	<0.1	0.5	19.9	<0.01	0.06	2.5
8700W-13200N		1.13	17.6	0.063	45.4	18.6	0.001	0.05	3.15	3.8	0.4	0.8	24.7	<0.01	0.05	4.1
8700W-13250N		1.12	22.3	0.060	25.6	14.5	<0.001	0.04	2.79	4.4	0.4	0.6	22.3	<0.01	0.04	4.2
8700W-13300N		0.86	22.7	0.076	35.4	18.0	<0.001	0.06	3.53	3.2	0.2	0.9	21.1	<0.01	0.06	1.8
8700W-13350N		1.39	19.8	0.073	11.50	11.8	<0.001	0.07	0.870	2.8	0.8	0.8	18.3	<0.01	0.03	1.7
8700W-13400N		1.01	21.8	0.072	26.0	12.1	<0.001	0.05	2.01	3.6	0.4	0.9	18.5	<0.01	0.03	4.3
8700W-13450N		0.78	19.0	0.091	11.35	12.6	<0.001	0.10	0.939	1.8	0.6	1.1	18.4	<0.01	0.07	0.6
8700W-13500N		0.46	10.2	0.080	23.8	14.2	<0.001	0.02	4.25	12.3	1.4	0.9	31.4	<0.01	0.02	19.1
8700W-13550N		1.04	21.5	0.077	13.60	14.9	<0.001	0.05	0.808	4.2	0.4	0.7	21.5	<0.01	0.02	4.6
8700W-13600N		1.48	17.4	0.078	11.80	21.7	<0.001	0.05	0.580	4.0	0.2	0.9	29.5	<0.01	0.03	4.5
8700W-13700N		1.39	15.2	0.126	8.87	22.1	0.001	0.14	0.780	5.6	0.7	0.9	63.3	<0.01	0.04	4.8
8700W-13750N		1.52	9.2	0.039	14.30	39.5	<0.001	0.03	0.824	8.7	0.6	1.0	35.2	<0.01	0.02	23.2
8700W-13800N		1.46	13.3	0.073	14.35	42.7	<0.001	0.02	0.786	11.1	0.6	1.2	50.5	<0.01	<0.01	18.2
8700W-13850N		1.72	13.9	0.068	17.45	36.9	<0.001	0.03	1.815	7.5	0.8	1.0	37.3	<0.01	0.01	16.1
8700W-13900N		1.34	17.3	0.075	8.56	24.0	<0.001	0.02	0.402	6.5	0.5	0.9	53.8	<0.01	0.01	10.1
8700W-13950N		1.57	14.3	0.072	9.47	23.4	<0.001	0.02	0.895	6.9	0.3	0.8	40.3	<0.01	<0.01	10.5
8700W-14000N		0.78	19.6	0.091	11.70	28.5	<0.001	0.01	0.586	7.7	0.5	0.8	55.6	<0.01	0.01	9.2
8700W-14000N-B		0.90	17.2	0.101	10.40	25.8	<0.001	0.01	0.514	7.1	0.2	0.8	54.9	<0.01	<0.01	8.4
8700W-14050N		1.25	18.1	0.078	15.55	25.1	<0.001	0.01	0.716	7.1	0.6	0.8	49.7	<0.01	<0.01	8.5
8700W-14100N		0.98	12.7	0.069	15.75	25.0	<0.001	0.02	1.395	8.5	0.5	0.7	39.0	<0.01	<0.01	10.8
8700W-14150N		1.48	16.6	0.078	32.0	34.1	<0.001	0.04	1.415	6.4	0.4	1.0	81.7	<0.01	0.02	10.0
8700W-14250N		1.18	18.3	0.092	9.57	34.0	<0.001	0.03	0.714	7.9	0.5	1.0	92.9	<0.01	0.02	9.1
8700W-14300N		1.31	21.3	0.070	9.16	20.1	<0.001	0.06	1.085	3.6	0.3	0.7	29.3	<0.01	0.04	2.1
8700W-14350N		1.60	27.0	0.115	8.25	22.0	<0.001	0.04	0.598	5.1	0.7	0.7	39.5	<0.01	0.01	6.5
8700W-14400N		1.51	22.4	0.089	10.95	27.4	<0.001	0.06	0.834	6.1	0.6	0.8	59.7	<0.01	0.04	6.0
8700W-14450N		1.48	20.9	0.095	7.11	20.6	<0.001	0.05	0.531	3.7	0.5	0.6	27.5	<0.01	0.01	4.1
8700W-14500N		1.26	18.7	0.094	9.75	18.0	<0.001	0.09	0.727	3.2	0.5	0.7	29.7	<0.01	0.04	1.4
8700W-14600N		1.38	20.3	0.088	9.82	19.0	<0.001	0.08	0.695	4.5	0.5	0.7	35.2	<0.01	0.02	3.4
8700W-14650N		1.37	21.5	0.098	6.61	27.2	<0.001	0.01	0.391	4.7	0.6	0.8	36.3	<0.01	<0.01	12.6
8700W-14700N		1.35	22.7	0.076	8.16	17.8	<0.001	0.04	0.525	3.6	0.3	0.7	25.8	<0.01	0.02	4.6
8700W-14750N		1.59	28.0	0.103	10.70	31.3	<0.001	0.04	0.654	6.3	0.7	0.9	44.8	<0.01	0.04	7.2





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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
8700W-11300N		0.084	0.15	2.92	85	0.285	5.87	97.0
8700W-11350N		0.056	0.25	4.73	78	0.151	12.10	70.1
8700W-11400N		0.055	0.17	2.09	58	0.156	7.36	149.0
8700W-11450N		0.084	0.07	1.13	68	0.199	4.60	78.6
8700W-13200N		0.102	0.17	2.05	69	0.313	5.88	150.5
8700W-13250N		0.101	0.14	3.05	68	0.464	8.47	82.2
8700W-13300N		0.075	0.16	2.76	71	0.359	6.80	99.1
8700W-13350N		0.082	0.11	2.20	57	0.687	4.38	61.3
8700W-13400N		0.056	0.17	4.07	54	0.381	7.26	63.3
8700W-13450N		0.051	0.17	3.01	57	1.880	5.84	52.9
8700W-13500N		0.020	0.31	7.29	53	3.26	28.5	67.4
8700W-13550N		0.094	0.16	2.22	66	0.848	7.45	81.9
8700W-13600N		0.128	0.19	1.63	92	0.448	5.63	105.0
8700W-13700N		0.099	0.34	6.71	88	0.301	13.40	88.1
8700W-13750N		0.094	0.42	5.80	83	0.127	13.55	44.5
8700W-13800N		0.121	0.52	6.11	110	0.152	20.8	58.4
8700W-13850N		0.148	0.64	4.46	88	0.235	9.20	81.8
8700W-13900N		0.154	0.26	3.42	101	0.640	10.10	62.0
8700W-13950N		0.136	0.29	2.36	93	0.777	8.59	54.7
8700W-14000N		0.160	0.27	3.15	94	0.471	12.25	67.3
8700W-14000N-B		0.157	0.25	2.94	91	1.250	11.70	67.8
8700W-14050N		0.137	0.29	2.63	87	0.353	10.15	63.9
8700W-14100N		0.087	0.29	3.21	80	0.413	11.15	76.7
8700W-14150N		0.159	0.40	5.67	113	2.65	10.50	137.5
8700W-14250N		0.116	0.42	5.10	104	0.198	12.45	75.3
8700W-14300N		0.123	0.21	2.83	91	0.237	6.24	61.9
8700W-14350N		0.173	0.22	2.05	116	0.333	8.23	73.3
8700W-14400N		0.138	0.32	4.30	102	0.282	7.38	78.2
8700W-14450N		0.133	0.19	1.86	111	0.260	5.61	67.7
8700W-14500N		0.110	0.22	2.36	80	0.260	5.98	68.9
8700W-14600N		0.129	0.27	3.94	90	0.278	7.49	68.3
8700W-14650N		0.180	0.28	3.78	99	0.277	8.89	64.4
8700W-14700N		0.119	0.17	2.85	96	0.300	5.53	62.9
8700W-14750N		0.156	0.32	5.12	107	0.431	10.25	80.9





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**CERTIFICATE OF ANALYSIS WH11118054**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118055**

Project: Canadian Creek

P.O. No.:

This report is for 56 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11118055**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8900W-10300N		0.22	0.005	0.0055	0.104	2.17	35.5	<10	169.5	0.34	0.31	0.23	0.47	19.25	8.2	27.3
8900W-10350N		0.14	0.001	0.0256	0.437	1.36	12.75	<10	253	0.19	0.79	0.69	0.79	17.00	10.3	22.6
8900W-10450N		0.38	0.002	0.0307	0.179	1.95	20.1	<10	239	0.44	1.09	0.47	0.18	38.1	11.7	27.1
8900W-10500N		0.24	0.002	0.0031	0.223	2.15	29.4	<10	302	0.28	0.42	0.59	0.29	24.7	11.8	35.2
8900W-10550N		0.26	0.003	0.0133	0.243	2.30	21.3	<10	261	0.39	0.28	0.45	0.17	31.8	10.3	34.5
8900W-10600N		0.42	0.003	0.0015	0.124	2.44	32.5	<10	293	0.38	0.30	0.37	0.38	39.8	12.1	36.9
8900W-10700N		0.26	0.002	0.0002	0.092	1.76	12.85	<10	125.0	0.28	0.21	0.32	0.37	24.3	9.5	28.6
8900W-10750N		0.22	0.003	0.0008	0.176	2.98	59.2	<10	235	0.57	0.38	0.32	0.61	31.2	15.4	37.4
8900W-10800N		0.22	0.013	0.0012	0.452	2.40	64.8	<10	350	0.39	0.36	0.55	0.36	41.4	11.5	34.3
8900W-10850N		0.34	0.003	0.0016	0.091	2.16	33.9	<10	220	0.40	0.25	0.41	0.21	48.4	11.1	36.9
8900W-10900N		0.32	0.004	0.0015	0.361	2.22	39.0	<10	234	0.47	0.33	0.44	0.39	47.6	11.7	37.6
8900W-10950N		0.32	0.006	0.0014	0.133	2.18	46.2	<10	161.5	0.39	0.21	0.26	0.35	33.2	11.5	31.1
8900W-11000N		0.30	0.003	0.0008	0.114	1.85	68.8	<10	162.5	0.32	0.29	0.35	0.44	27.8	10.4	28.3
8900W-11050N		0.22	0.003	0.0008	0.098	1.85	43.1	<10	198.5	0.35	0.26	0.38	0.43	32.5	9.9	32.5
8900W-11100N		0.30	0.002	0.0023	0.074	1.97	23.1	<10	164.0	0.38	0.14	0.37	0.27	27.0	10.1	32.9
8900W-11150N		0.34	0.003	0.0015	0.088	1.85	7.11	<10	192.5	0.32	0.14	0.55	0.26	35.5	8.6	33.7
8900W-11200N		0.34	0.003	0.0024	0.080	2.19	9.10	<10	193.5	0.39	0.13	0.43	0.14	46.0	9.4	34.1
8900W-11200N-B		0.30	0.003	0.0013	0.069	2.45	9.83	<10	254	0.49	0.15	0.42	0.16	43.5	9.4	39.9
8900W-11250N		0.42	0.002	0.0062	0.113	2.45	15.95	<10	228	0.48	0.21	0.41	0.18	35.0	9.7	33.5
8900W-11300N		0.52	0.003	0.0015	0.113	2.42	13.00	<10	162.0	0.46	0.17	0.29	0.13	29.7	10.0	34.8
8900W-11350N		0.40	0.003	0.0031	0.130	1.86	23.1	<10	232	0.39	0.16	0.52	0.30	40.5	9.0	35.2
8900W-11400N		0.38	0.005	0.0022	0.117	2.41	32.2	<10	233	0.47	0.17	0.42	0.25	39.1	12.0	39.5
8900W-11450N		0.40	0.004	0.0013	0.113	1.96	13.85	<10	206	0.36	0.13	0.41	0.18	34.8	8.9	33.6
8900W-11500N		0.46	0.010	0.0019	0.378	2.01	123.5	<10	260	0.49	0.38	0.53	0.84	48.0	12.3	38.1
8900W-11500N-B		0.44	0.004	0.0015	0.383	2.10	137.0	<10	267	0.44	0.43	0.51	0.73	50.0	13.1	40.0
8900W-13100N		0.18	0.008	0.0068	0.664	2.47	86.5	<10	238	0.98	0.41	0.66	0.48	49.3	11.3	37.6
8900W-13150N		0.22	0.003	0.0021	0.145	1.93	27.7	<10	189.5	0.68	0.34	0.45	0.36	30.7	9.4	37.5
8900W-13200N		0.22	0.003	0.0012	0.050	1.87	18.10	<10	90.2	0.60	0.28	0.20	0.19	35.5	8.9	29.1
8900W-13250N		0.26	0.004	0.0015	0.127	1.65	17.10	<10	116.5	0.41	0.24	0.29	0.41	26.5	8.3	31.3
8900W-13300N		0.18	0.004	0.0052	0.142	2.78	30.5	<10	224	0.95	0.46	0.26	0.26	37.5	10.1	44.1
8900W-13350N		0.22	0.003	0.0106	0.331	2.08	30.7	<10	230	0.73	0.26	0.49	0.93	47.8	11.0	30.4
8900W-13400N		0.26	0.002	0.0011	0.143	1.73	10.30	<10	189.5	0.48	0.15	0.42	0.44	32.5	7.9	29.9
8900W-13450N		0.30	0.004	0.0025	0.328	2.00	17.05	<10	199.5	0.63	0.23	0.43	0.76	37.9	8.3	32.9
8900W-13500N		0.12	0.003	0.0039	0.132	1.74	9.16	<10	112.0	0.27	0.28	0.15	0.82	17.80	7.7	26.6
8900W-13550N		0.20	<0.001	0.0015	0.153	2.03	9.23	<10	264	0.58	0.18	0.41	1.11	40.8	8.6	31.8
8900W-13600N		0.26	0.003	0.0010	0.068	1.98	6.72	<10	191.5	0.42	0.15	0.25	0.25	28.9	8.1	28.2
8900W-13650N		0.24	0.004	0.0006	0.044	1.71	5.18	<10	184.0	0.36	0.14	0.42	0.13	20.8	6.7	26.6
8900W-13700N		0.48	0.036	0.0024	0.050	1.56	5.45	<10	221	0.35	0.11	0.45	0.21	39.6	8.5	29.1
8900W-13750N		0.32	0.006	0.0020	0.043	2.07	5.47	<10	193.5	0.69	0.21	0.34	0.13	40.2	8.3	27.6
8900W-13800N		0.32	0.004	0.0038	0.202	1.84	7.97	<10	351	0.54	0.14	0.53	0.66	41.5	12.5	39.3



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**CERTIFICATE OF ANALYSIS WH11118055**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
8900W-10300N		3.12	12.15	3.46	7.84	0.09	0.04	0.044	0.025	0.07	8.4	17.3	0.51	437	1.15	0.02
8900W-10350N		2.58	15.50	2.82	6.40	0.10	0.02	0.060	0.021	0.15	7.0	9.9	0.50	1040	1.22	0.02
8900W-10450N		3.56	17.80	3.32	6.14	0.12	0.04	0.037	0.024	0.14	17.8	16.8	0.72	851	0.91	0.02
8900W-10500N		2.44	16.70	3.20	7.79	0.12	0.05	0.057	0.031	0.13	12.4	15.1	0.72	1160	1.29	0.02
8900W-10550N		2.24	17.40	2.92	7.16	0.13	0.06	0.069	0.024	0.09	17.8	17.1	0.75	338	0.81	0.02
8900W-10600N		2.22	19.85	3.43	7.13	0.07	0.08	0.035	0.036	0.10	19.9	17.5	0.78	721	1.00	0.02
8900W-10700N		1.60	18.10	3.09	7.46	<0.05	0.06	0.040	0.027	0.09	10.4	13.7	0.56	426	1.23	0.02
8900W-10750N		3.21	22.4	4.02	8.86	0.05	0.04	0.031	0.043	0.07	13.8	21.6	0.73	781	1.78	0.02
8900W-10800N		2.56	20.0	3.32	7.27	0.06	0.04	0.054	0.035	0.08	25.8	15.4	0.69	1070	1.90	0.02
8900W-10850N		1.53	23.8	3.45	6.56	0.08	0.08	0.032	0.029	0.11	22.0	15.4	0.70	703	1.07	0.02
8900W-10900N		2.38	28.5	3.35	7.20	0.09	0.06	0.047	0.032	0.11	27.2	17.3	0.75	635	1.30	0.02
8900W-10950N		1.66	20.4	3.16	6.97	<0.05	0.04	0.052	0.027	0.08	14.4	14.9	0.60	745	1.39	0.01
8900W-11000N		1.73	15.75	2.99	5.98	0.06	0.04	0.032	0.030	0.13	12.5	12.8	0.60	803	1.53	0.02
8900W-11050N		2.00	16.20	3.22	5.70	0.07	0.04	0.033	0.027	0.09	17.3	13.9	0.65	721	1.39	0.02
8900W-11100N		1.55	17.30	3.03	5.71	0.06	0.06	0.024	0.024	0.08	12.2	13.9	0.64	625	0.92	0.01
8900W-11150N		1.60	18.20	2.78	5.98	0.08	0.09	0.047	0.029	0.11	18.5	12.8	0.68	409	0.70	0.03
8900W-11200N		1.84	20.5	3.14	6.20	0.08	0.08	0.032	0.027	0.11	23.7	13.3	0.67	415	0.66	0.02
8900W-11200N-B		2.12	22.8	3.45	7.13	0.08	0.09	0.036	0.032	0.13	24.1	14.3	0.71	426	0.71	0.02
8900W-11250N		4.27	21.1	3.68	6.65	0.07	0.04	0.082	0.034	0.10	19.8	13.9	0.71	568	0.89	0.02
8900W-11300N		1.70	23.6	3.10	6.47	0.05	0.05	0.057	0.032	0.05	15.7	14.1	0.64	255	1.10	0.02
8900W-11350N		1.82	25.5	3.02	5.77	0.09	0.17	0.023	0.031	0.09	22.8	12.7	0.65	508	0.97	0.02
8900W-11400N		1.95	24.7	3.44	7.11	0.07	0.04	0.047	0.031	0.10	19.2	14.3	0.69	772	1.08	0.01
8900W-11450N		1.68	20.2	2.92	5.71	0.09	0.07	0.017	0.022	0.07	19.0	12.7	0.64	574	0.74	0.01
8900W-11500N		2.68	28.4	3.25	6.14	0.08	0.21	0.046	0.033	0.11	23.4	13.3	0.68	596	0.80	0.02
8900W-11500N-B		2.76	29.0	3.36	6.53	0.09	0.21	0.029	0.037	0.11	24.2	13.8	0.69	605	0.95	0.02
8900W-13100N		5.76	28.4	3.19	7.47	0.11	0.03	0.086	0.042	0.09	38.7	14.6	0.56	730	1.67	0.02
8900W-13150N		2.87	23.0	3.17	7.33	0.06	0.03	0.045	0.032	0.08	19.2	11.7	0.56	566	1.87	0.02
8900W-13200N		3.37	15.20	3.39	7.98	0.05	0.03	0.029	0.031	0.06	14.2	12.4	0.45	507	1.53	0.01
8900W-13250N		1.98	14.30	2.83	6.27	<0.05	0.04	0.043	0.027	0.09	13.2	12.0	0.54	472	1.12	0.01
8900W-13300N		4.09	24.9	3.49	8.34	0.06	0.03	0.052	0.042	0.08	23.5	17.1	0.65	432	1.74	0.01
8900W-13350N		3.70	15.65	3.05	6.61	0.07	0.03	0.052	0.031	0.09	29.8	13.2	0.59	725	1.42	0.02
8900W-13400N		2.72	13.80	2.61	5.51	0.07	0.05	0.023	0.024	0.10	17.0	12.3	0.56	389	1.46	0.02
8900W-13450N		3.41	16.30	2.86	5.81	0.08	0.05	0.050	0.028	0.10	21.3	13.0	0.59	476	1.67	0.02
8900W-13500N		2.59	14.55	2.84	7.23	<0.05	0.02	0.113	0.026	0.05	7.8	9.9	0.37	812	1.90	0.01
8900W-13550N		2.62	15.00	2.57	6.25	0.09	0.03	0.051	0.027	0.06	32.3	11.9	0.54	667	1.37	0.02
8900W-13600N		1.71	14.65	2.66	5.98	<0.05	0.03	0.030	0.020	0.06	11.6	11.4	0.48	415	1.13	0.02
8900W-13650N		1.45	13.50	2.31	5.28	<0.05	0.04	0.022	0.022	0.05	12.0	11.5	0.46	319	0.87	0.03
8900W-13700N		1.19	20.2	2.50	4.69	0.08	0.09	0.019	0.020	0.08	18.8	10.6	0.53	534	0.64	0.03
8900W-13750N		2.35	16.70	2.65	5.99	0.07	0.04	0.020	0.025	0.08	15.9	12.3	0.56	490	0.75	0.02
8900W-13800N		3.14	30.6	2.93	5.78	0.09	0.23	0.040	0.026	0.15	20.8	14.3	0.65	466	0.69	0.03



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**CERTIFICATE OF ANALYSIS WH11118055**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
8900W-10300N		1.82	15.2	0.046	22.9	15.8	<0.001	0.03	0.682	3.7	0.3	0.8	17.2	<0.01	0.05	3.7
8900W-10350N		1.36	15.4	0.072	12.05	68.2	<0.001	0.08	0.547	2.8	0.4	0.6	47.4	<0.01	0.06	1.6
8900W-10450N		1.35	19.5	0.101	25.0	24.6	<0.001	0.02	0.848	5.1	0.7	0.7	25.9	<0.01	0.01	8.3
8900W-10500N		1.91	20.3	0.106	24.8	25.3	<0.001	0.06	0.745	6.2	0.3	0.8	37.3	<0.01	0.03	5.4
8900W-10550N		1.63	22.0	0.083	20.2	17.8	<0.001	0.03	0.731	5.9	0.6	0.8	28.8	<0.01	0.03	6.3
8900W-10600N		1.67	23.0	0.072	23.0	21.4	<0.001	0.02	0.945	6.2	0.7	0.7	21.8	<0.01	0.03	8.0
8900W-10700N		2.01	19.8	0.061	11.55	15.3	<0.001	0.04	0.736	3.5	0.5	0.7	20.0	<0.01	0.05	3.2
8900W-10750N		1.76	27.9	0.062	39.2	15.1	<0.001	0.04	1.170	4.6	0.4	0.8	21.8	<0.01	0.05	2.4
8900W-10800N		1.38	21.6	0.091	36.7	21.8	<0.001	0.09	1.280	5.2	0.7	0.7	36.9	<0.01	0.04	2.8
8900W-10850N		1.60	21.7	0.083	11.25	18.2	0.001	0.02	0.743	7.0	0.9	0.7	24.1	<0.01	0.02	7.8
8900W-10900N		1.58	24.5	0.098	25.8	20.2	0.001	0.02	1.005	7.6	0.5	0.7	29.2	<0.01	0.03	7.6
8900W-10950N		1.47	23.4	0.069	17.45	15.9	<0.001	0.03	1.100	3.9	0.6	0.7	16.7	<0.01	0.02	3.8
8900W-11000N		1.44	17.9	0.087	18.15	20.1	<0.001	0.04	1.745	3.3	0.4	0.6	19.1	<0.01	0.03	3.6
8900W-11050N		1.41	19.7	0.080	22.8	17.2	<0.001	0.03	1.055	5.1	0.6	0.6	22.8	<0.01	0.03	7.3
8900W-11100N		1.44	21.7	0.079	13.80	15.2	<0.001	0.03	0.800	3.9	0.4	0.5	22.2	<0.01	0.01	5.3
8900W-11150N		1.82	17.2	0.061	14.25	17.0	<0.001	0.03	0.832	6.3	0.6	0.7	32.2	<0.01	0.02	7.3
8900W-11200N		1.63	20.0	0.097	10.45	17.7	<0.001	0.02	0.798	6.3	0.9	0.6	27.2	<0.01	0.03	7.9
8900W-11200N-B		1.77	21.0	0.081	12.50	23.3	<0.001	0.02	0.795	7.7	0.5	0.7	28.2	<0.01	0.01	9.5
8900W-11250N		1.33	20.1	0.083	19.30	17.7	<0.001	0.02	1.165	6.6	0.7	0.7	26.7	<0.01	0.03	7.0
8900W-11300N		1.42	22.8	0.082	11.00	10.4	<0.001	0.04	0.794	4.7	0.7	0.6	22.2	<0.01	0.02	3.9
8900W-11350N		1.26	21.8	0.104	13.55	15.8	<0.001	0.01	0.911	6.7	0.6	0.6	30.6	<0.01	0.04	10.5
8900W-11400N		1.43	25.3	0.081	23.4	17.1	<0.001	0.02	0.887	6.4	0.8	0.6	35.6	<0.01	0.03	7.4
8900W-11450N		1.07	20.4	0.092	14.05	12.9	<0.001	0.01	0.727	6.1	0.6	0.6	27.5	<0.01	0.01	6.6
8900W-11500N		0.71	23.4	0.105	30.8	17.9	<0.001	0.01	1.470	8.3	0.9	0.6	36.4	<0.01	0.03	10.6
8900W-11500N-B		0.84	24.6	0.102	33.2	18.7	<0.001	0.01	1.485	8.7	1.0	0.7	36.3	<0.01	0.02	10.7
8900W-13100N		1.23	26.3	0.086	31.2	22.8	<0.001	0.07	2.44	6.3	1.7	0.9	41.6	<0.01	0.04	3.6
8900W-13150N		1.16	23.9	0.095	20.0	22.9	<0.001	0.07	1.430	3.6	0.7	0.9	30.4	<0.01	0.03	1.6
8900W-13200N		1.67	19.5	0.054	19.30	14.4	<0.001	0.02	1.405	3.5	0.4	1.0	13.6	<0.01	0.03	4.7
8900W-13250N		1.70	20.6	0.060	17.50	17.5	<0.001	0.04	1.690	3.2	0.3	1.1	19.2	<0.01	0.02	3.2
8900W-13300N		1.29	28.9	0.054	40.1	17.1	<0.001	0.04	5.20	5.2	0.6	0.9	21.3	<0.01	0.02	3.0
8900W-13350N		1.30	17.5	0.081	25.6	26.1	<0.001	0.06	3.96	4.9	1.0	0.8	34.0	<0.01	0.02	4.8
8900W-13400N		1.52	17.1	0.072	22.3	19.1	<0.001	0.03	2.21	3.7	0.8	0.7	29.3	<0.01	0.03	5.8
8900W-13450N		1.44	17.8	0.080	41.4	22.5	<0.001	0.03	3.55	5.4	0.6	0.8	29.3	<0.01	0.02	7.6
8900W-13500N		1.00	14.8	0.063	19.35	14.2	<0.001	0.07	1.740	2.0	0.6	0.7	13.9	<0.01	0.04	0.4
8900W-13550N		1.13	17.2	0.072	17.00	13.0	<0.001	0.08	2.36	3.5	0.9	0.7	32.6	<0.01	0.02	1.7
8900W-13600N		1.13	18.0	0.057	9.63	11.2	<0.001	0.03	0.911	3.0	0.5	0.6	21.8	<0.01	0.03	2.4
8900W-13650N		1.25	15.4	0.047	7.90	9.4	<0.001	0.03	1.190	2.8	0.6	0.5	31.0	<0.01	0.01	2.7
8900W-13700N		0.82	18.9	0.074	7.67	10.3	<0.001	0.01	0.761	4.9	0.5	0.5	33.8	<0.01	0.02	5.6
8900W-13750N		1.12	18.4	0.074	9.64	13.6	0.001	0.02	1.190	3.6	0.4	0.6	25.4	<0.01	<0.01	5.1
8900W-13800N		1.11	27.2	0.099	40.9	19.3	<0.001	0.02	7.96	7.2	0.9	0.7	34.4	<0.01	0.03	7.3



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118055**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8900W-10300N		0.137	0.20	0.96	90	0.535	3.31	97.7	1.1
8900W-10350N		0.114	0.16	0.89	75	0.549	2.61	65.0	0.8
8900W-10450N		0.153	0.23	3.36	80	0.521	8.19	84.0	1.4
8900W-10500N		0.147	0.21	2.42	85	0.564	7.43	102.5	1.9
8900W-10550N		0.152	0.21	2.87	77	0.349	7.56	81.5	1.9
8900W-10600N		0.171	0.22	3.57	85	0.318	7.88	96.4	2.7
8900W-10700N		0.149	0.15	1.04	82	0.346	4.21	56.7	2.1
8900W-10750N		0.127	0.23	2.24	95	0.327	5.95	106.5	1.5
8900W-10800N		0.107	0.21	4.63	82	0.297	11.55	122.0	1.5
8900W-10850N		0.162	0.19	3.30	86	0.341	13.40	69.8	3.0
8900W-10900N		0.151	0.19	6.06	82	1.860	14.25	106.0	2.3
8900W-10950N		0.124	0.18	2.32	80	0.402	5.80	78.8	1.3
8900W-11000N		0.136	0.20	2.08	76	0.591	5.63	104.5	1.1
8900W-11050N		0.121	0.16	3.17	73	0.323	7.19	108.5	1.4
8900W-11100N		0.122	0.16	2.13	78	0.173	5.51	71.6	1.9
8900W-11150N		0.150	0.21	3.37	78	0.305	8.91	69.5	3.0
8900W-11200N		0.158	0.22	3.77	79	0.147	12.00	64.3	3.0
8900W-11200N-B		0.169	0.25	4.05	90	0.156	10.45	70.1	3.0
8900W-11250N		0.132	0.27	3.03	82	0.130	9.62	81.3	1.6
8900W-11300N		0.104	0.20	2.69	71	0.371	7.42	53.4	2.0
8900W-11350N		0.143	0.16	6.42	76	0.155	13.75	75.3	6.1
8900W-11400N		0.125	0.18	2.98	83	0.184	8.84	84.3	1.7
8900W-11450N		0.130	0.15	2.34	71	0.162	9.86	68.7	2.7
8900W-11500N		0.134	0.21	3.04	81	0.363	15.00	145.0	8.1
8900W-11500N-B		0.146	0.25	3.31	85	0.244	15.40	147.5	7.8
8900W-13100N		0.077	0.22	6.62	64	0.472	23.8	112.5	1.2
8900W-13150N		0.081	0.16	3.18	73	0.439	8.80	95.0	1.0
8900W-13200N		0.094	0.14	1.13	74	0.345	5.17	56.8	1.1
8900W-13250N		0.115	0.13	1.43	65	0.745	4.67	85.6	1.3
8900W-13300N		0.081	0.18	4.90	79	1.460	11.85	95.0	1.0
8900W-13350N		0.091	0.24	4.69	74	0.377	15.35	107.5	1.1
8900W-13400N		0.113	0.19	1.84	74	0.246	7.57	88.3	1.6
8900W-13450N		0.108	0.26	3.64	77	0.216	10.50	179.0	1.6
8900W-13500N		0.080	0.20	0.81	73	0.264	2.98	83.8	0.7
8900W-13550N		0.088	0.18	3.46	65	0.271	15.25	167.5	1.1
8900W-13600N		0.093	0.13	1.30	65	0.350	5.02	55.5	0.9
8900W-13650N		0.107	0.11	1.51	55	0.265	5.49	46.4	1.5
8900W-13700N		0.128	0.10	2.67	62	0.211	10.60	53.7	3.7
8900W-13750N		0.101	0.13	1.87	57	0.356	7.46	60.5	1.3
8900W-13800N		0.152	0.26	4.22	83	0.280	14.60	115.5	8.6



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
8900W-13850N		0.14	0.002	<0.0002	0.083	1.75	6.43	<10	110.0	0.27	0.15	0.19	0.27	18.30	8.0	31.4
8900W-13900N		0.32	0.003	0.0023	0.057	2.42	7.18	<10	220	0.46	0.12	0.38	0.10	34.7	12.0	40.0
8900W-13950N		0.24	0.005	0.0024	0.115	2.23	8.70	<10	333	0.46	0.16	0.47	0.29	37.4	12.1	31.7
8900W-14000N		0.18	0.001	0.0028	0.098	1.90	10.05	<10	319	0.68	0.17	0.42	0.21	41.0	10.9	25.5
8900W-14050N		0.16	0.002	0.0042	0.126	1.58	26.3	<10	300	0.52	0.11	0.71	0.64	36.9	8.6	25.1
8900W-14200N		0.18	0.003	0.0047	0.126	2.60	25.5	<10	225	0.69	0.21	0.17	0.31	35.3	13.5	30.5
8900W-14250N		0.18	0.003	0.0023	0.141	1.43	14.65	<10	149.0	0.53	0.19	0.27	0.22	29.5	9.1	25.6
8900W-14300N		0.14	0.004	0.0059	0.113	2.48	37.5	<10	369	0.62	0.31	0.45	0.21	38.9	13.4	31.3
8900W-14300N-B		0.10	0.003	0.0061	0.109	2.41	33.4	<10	362	0.59	0.25	0.45	0.19	35.3	12.2	29.9
8900W-14350N		0.18	0.003	0.0048	0.129	2.55	33.2	<10	292	0.60	0.25	0.40	0.14	32.3	11.7	32.9
8900W-14400N		0.16	0.003	0.0023	0.124	2.37	15.10	<10	386	0.53	0.27	0.51	0.16	30.7	12.6	31.5
8900W-14450N		0.10	0.006	0.0047	0.136	2.16	11.70	<10	354	0.53	0.29	0.63	0.32	32.9	13.0	27.8
8900W-14550N		0.30	0.003	0.0063	0.090	2.11	8.02	<10	289	0.40	0.18	0.42	0.21	35.3	12.1	32.3
8900W-14600N		0.24	0.001	0.0043	0.038	2.02	7.70	<10	102.5	0.38	0.14	0.24	0.25	23.8	10.2	31.4
8900W-14650N		0.12	0.002	0.0045	0.146	2.77	11.95	<10	370	0.57	0.41	0.37	0.16	36.7	17.2	32.8
8900W-14700N		0.16	0.003	0.0055	0.107	2.64	12.00	<10	421	0.58	0.34	0.41	0.21	43.3	14.7	31.2



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8900W-13850N		1.26	20.6	2.86	7.12	<0.05	0.03	0.081	0.022	0.05	8.1	10.1	0.48	434	1.47
8900W-13900N		1.25	27.2	3.27	7.05	0.08	0.06	0.032	0.027	0.08	18.0	15.3	0.68	409	0.68
8900W-13950N		1.81	31.1	2.97	6.47	0.12	0.04	0.070	0.025	0.09	20.3	14.0	0.65	627	1.42
8900W-14000N		3.22	24.8	3.02	5.63	0.11	<0.02	0.037	0.027	0.07	21.5	11.8	0.56	817	1.52
8900W-14050N		3.21	18.50	2.54	4.49	0.11	0.03	0.096	0.021	0.06	23.0	8.5	0.41	554	1.36
8900W-14200N		5.17	27.5	3.70	8.77	0.10	0.02	0.075	0.036	0.08	16.7	15.7	0.56	664	1.90
8900W-14250N		3.26	18.25	2.61	5.46	0.10	<0.02	0.068	0.024	0.07	14.2	8.3	0.40	682	1.37
8900W-14300N		4.07	26.6	3.52	8.25	0.12	0.03	0.061	0.031	0.10	25.0	16.8	0.72	730	1.91
8900W-14300N-B		3.68	24.1	3.42	7.28	0.11	0.02	0.054	0.026	0.10	22.1	15.2	0.70	723	1.76
8900W-14350N		3.42	23.7	3.48	7.94	0.10	0.03	0.082	0.029	0.10	19.4	16.4	0.78	402	2.28
8900W-14400N		2.54	27.3	3.29	7.62	0.09	0.04	0.069	0.029	0.08	17.7	16.0	0.71	672	2.17
8900W-14450N		2.39	26.7	3.05	7.24	0.10	0.03	0.086	0.028	0.10	17.0	15.4	0.62	719	2.11
8900W-14550N		1.81	26.1	3.33	6.40	0.13	0.04	0.048	0.020	0.14	18.1	16.0	0.75	556	0.99
8900W-14600N		1.28	21.1	2.76	6.57	0.10	0.03	0.022	0.024	0.05	10.9	12.9	0.46	327	1.22
8900W-14650N		2.19	34.4	3.61	8.59	0.11	0.03	0.070	0.030	0.09	16.6	19.2	0.78	985	2.05
8900W-14700N		2.50	33.1	3.60	8.11	0.12	0.04	0.048	0.030	0.14	24.2	18.5	0.81	746	1.48





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**CERTIFICATE OF ANALYSIS WH11118055**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8900W-13850N		1.05	17.8	0.068	7.72	10.7	<0.001	0.07	0.681	2.0	0.5	0.6	25.6	<0.01	0.04	0.4
8900W-13900N		1.35	24.2	0.078	7.92	14.0	<0.001	0.01	0.498	6.8	0.3	0.6	35.1	<0.01	0.04	4.6
8900W-13950N		0.98	24.0	0.106	9.68	12.7	<0.001	0.07	0.705	4.3	1.0	0.5	96.3	<0.01	0.02	2.4
8900W-14000N		0.62	18.5	0.072	15.60	10.1	<0.001	0.05	1.515	4.2	0.7	0.5	47.4	<0.01	0.03	2.7
8900W-14050N		0.98	13.9	0.110	17.00	13.1	<0.001	0.13	1.605	3.4	0.8	0.5	47.8	<0.01	0.02	1.7
8900W-14200N		1.13	22.2	0.075	14.10	18.9	<0.001	0.06	0.976	4.3	0.9	0.9	26.2	<0.01	0.04	2.3
8900W-14250N		0.81	14.9	0.077	10.90	22.3	<0.001	0.08	0.991	2.1	0.5	0.7	29.3	<0.01	0.02	1.3
8900W-14300N		1.44	20.9	0.075	23.3	24.3	<0.001	0.06	1.385	5.7	0.6	0.9	59.2	<0.01	0.03	4.9
8900W-14300N-B		1.28	18.4	0.074	21.3	21.7	<0.001	0.06	1.245	5.1	0.8	0.8	54.5	<0.01	0.02	4.3
8900W-14350N		1.55	19.7	0.074	20.8	25.2	<0.001	0.06	1.305	5.7	0.5	0.9	48.5	<0.01	0.02	5.4
8900W-14400N		1.39	21.5	0.088	9.64	19.8	<0.001	0.09	0.883	4.5	1.0	0.7	50.0	<0.01	0.01	2.8
8900W-14450N		1.35	20.9	0.088	9.13	23.8	<0.001	0.09	0.677	4.4	0.6	0.7	56.8	<0.01	0.03	2.5
8900W-14550N		1.36	21.2	0.098	7.27	25.6	<0.001	0.03	0.478	4.8	0.5	0.7	33.3	<0.01	0.02	6.3
8900W-14600N		1.27	22.9	0.065	6.77	9.6	<0.001	0.04	0.513	3.0	0.5	0.6	22.9	<0.01	0.02	1.6
8900W-14650N		1.34	24.7	0.097	10.65	21.7	<0.001	0.09	0.677	4.1	0.4	0.8	40.8	<0.01	0.04	1.9
8900W-14700N		1.56	23.7	0.090	10.10	30.2	<0.001	0.06	0.729	6.4	1.0	0.8	41.5	<0.01	0.04	5.2



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**CERTIFICATE OF ANALYSIS WH11118055**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8900W-13850N		0.105	0.12	0.89	80	0.168	3.37	54.6	1.2
8900W-13900N		0.168	0.16	1.60	83	0.191	10.70	57.5	2.4
8900W-13950N		0.108	0.15	4.61	72	0.296	10.60	77.3	1.1
8900W-14000N		0.056	0.18	4.07	66	0.206	13.15	85.0	0.6
8900W-14050N		0.063	0.27	2.95	63	0.211	13.10	82.0	0.9
8900W-14200N		0.070	0.28	2.88	83	0.395	7.01	66.2	0.6
8900W-14250N		0.061	0.25	1.85	63	0.689	5.97	66.9	0.5
8900W-14300N		0.112	0.36	4.48	91	0.658	11.00	93.3	0.9
8900W-14300N-B		0.108	0.32	4.05	89	0.525	10.00	89.8	0.8
8900W-14350N		0.113	0.35	4.79	93	0.263	8.01	94.3	1.2
8900W-14400N		0.102	0.25	4.30	85	0.258	9.17	65.7	1.3
8900W-14450N		0.104	0.24	3.72	80	0.269	8.50	74.1	1.1
8900W-14550N		0.169	0.27	3.06	104	0.505	8.38	67.4	1.3
8900W-14600N		0.105	0.14	0.58	83	0.862	5.10	57.6	1.1
8900W-14650N		0.115	0.33	3.86	91	0.299	8.07	70.8	1.0
8900W-14700N		0.151	0.34	5.47	94	0.303	13.35	76.1	1.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118056**

Project: Canadian Creek

P.O. No.:

This report is for 46 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11118056**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9100W-10700N		0.32	0.003	0.0041	0.103	1.90	10.65	<10	220	0.37	0.23	0.30	0.09	32.2	11.4	30.6
9100W-10800N		0.38	0.001	0.0037	0.070	2.08	10.05	<10	178.0	0.38	0.42	0.31	0.20	29.1	11.2	31.0
9100W-10850N		0.44	0.004	0.0051	0.265	1.92	28.9	<10	209	0.43	1.94	0.43	0.35	48.1	14.4	30.4
9100W-10900N		0.30	0.003	0.0031	0.096	2.18	12.00	<10	145.0	0.47	0.17	0.36	0.20	45.8	15.3	31.3
9100W-10950N		0.28	0.002	0.0044	0.083	1.90	9.33	<10	243	0.41	0.13	0.27	0.20	30.6	12.0	30.8
9100W-11000N		0.26	0.005	0.0036	0.258	2.06	51.6	<10	261	0.41	0.33	0.46	0.24	42.5	11.3	31.0
9100W-11050N		0.24	0.005	0.0111	0.069	1.76	8.80	<10	147.0	0.36	0.33	0.37	0.26	30.5	10.6	26.5
9100W-11150N		0.40	0.002	0.0044	0.201	1.99	22.9	<10	181.5	0.41	0.60	0.47	0.18	31.7	8.7	36.5
9100W-11200N A		0.22	0.003	0.0143	0.134	2.09	12.75	<10	217	0.49	0.19	0.63	0.43	44.3	15.2	32.0
9100W-11200N B		0.20	0.001	0.0061	0.109	1.58	7.90	<10	121.0	0.31	0.19	0.23	0.18	25.7	7.5	22.6
9100W-11250N		0.26	0.003	0.0151	0.142	1.67	194.5	<10	172.5	0.39	0.18	0.29	0.24	29.1	11.0	27.8
9100W-11300N		0.28	0.002	0.0087	0.090	1.79	12.35	<10	202	0.39	0.13	0.25	0.19	29.6	9.0	25.8
9100W-11350N		0.34	0.002	0.0061	0.084	1.82	14.10	<10	138.5	0.43	0.18	0.28	0.15	32.6	13.7	27.8
9100W-11400N		0.42	0.007	0.0073	0.120	1.94	10.90	<10	208	0.55	0.12	0.43	0.28	44.4	11.3	26.7
9100W-11450N		0.34	0.001	0.0059	0.491	1.99	50.2	<10	291	0.55	0.15	0.50	0.35	39.6	12.5	28.5
9100W-11500N		0.52	0.002	0.0066	0.445	2.24	209	<10	288	0.67	0.20	0.37	0.20	41.1	12.6	29.3
9100W-13100N		0.14	<0.001	0.0057	0.168	2.30	13.65	<10	285	0.67	0.22	0.51	0.52	39.2	11.8	29.8
9100W-13150N		0.24	0.007	0.0047	0.166	2.41	12.20	<10	291	0.77	0.25	0.43	0.26	36.9	9.3	30.7
9100W-13200N		0.14	0.013	0.0082	0.105	1.63	7.31	<10	276	0.48	0.17	0.61	0.48	40.8	9.0	23.3
9100W-13250N		0.20	0.003	0.0083	0.166	2.41	9.67	<10	262	0.89	0.25	0.48	0.16	42.2	10.4	33.0
9100W-13300N		0.16	0.002	0.0077	0.095	1.35	5.49	<10	121.0	0.39	0.20	0.22	0.23	23.1	5.7	22.4
9100W-13350N		0.26	0.002	0.0022	0.043	2.43	9.31	<10	113.0	0.54	0.17	0.21	0.26	24.0	11.2	33.4
9100W-13400N		0.26	0.005	0.0509	0.057	1.85	12.10	<10	160.0	0.60	0.18	0.37	0.22	38.7	10.7	31.8
9100W-13450N		0.24	0.001	0.0032	0.062	2.25	11.15	<10	105.5	0.61	0.21	0.22	0.31	24.0	9.6	34.6
9100W-13500N		0.18	0.001	0.0022	0.063	2.04	12.60	<10	115.0	0.58	0.26	0.22	0.21	24.4	9.0	35.3
9100W-13550N		0.20	0.017	0.0152	0.111	2.52	260	<10	230	1.13	0.33	0.27	0.17	36.8	16.6	37.6
9100W-13600N		0.22	0.004	0.0033	0.049	2.22	37.7	<10	125.0	0.52	0.22	0.23	0.22	29.2	10.8	33.4
9100W-13650N		0.28	0.004	0.0021	0.049	2.29	9.92	<10	175.0	0.68	0.21	0.24	0.21	35.4	11.8	30.8
9100W-13700N		0.26	0.002	0.0028	0.044	2.25	6.73	<10	117.5	0.48	0.14	0.25	0.15	34.8	10.7	32.2
9100W-13750N		0.18	0.005	0.0023	0.050	1.48	6.93	<10	99.9	0.28	0.18	0.24	0.23	20.9	8.7	30.5
9100W-13800N		0.44	0.001	0.0117	0.064	2.15	6.42	<10	147.0	0.62	0.16	0.45	0.11	62.5	11.3	41.4
9100W-13850N		0.20	0.001	0.0024	0.128	2.05	6.25	<10	91.8	0.46	0.50	0.33	0.34	24.4	8.3	36.2
9100W-13950N		0.14	0.004	0.0040	0.290	2.26	9.72	<10	162.5	1.14	0.54	0.39	0.20	81.0	12.1	32.7
9100W-14000N		0.14	0.001	0.0089	0.209	1.97	9.37	<10	180.5	1.04	0.61	0.27	0.40	48.6	13.5	30.6
9100W-14050N		0.20	0.003	0.0092	0.227	1.74	15.60	<10	162.0	1.36	0.94	0.43	0.41	64.2	10.5	24.4
9100W-14100N		0.16	0.004	0.0067	0.416	2.23	19.15	<10	337	1.45	0.71	0.47	0.23	63.2	11.2	27.3
9100W-14200N		0.20	0.003	0.0059	0.088	2.84	11.90	<10	287	0.80	0.50	0.24	0.33	36.0	13.3	34.7
9100W-14250N		0.18	0.001	0.0050	0.068	1.69	26.6	<10	227	0.52	0.12	0.46	0.25	26.7	10.0	23.9
9100W-14350N A		0.16	0.003	0.0033	0.080	2.17	23.3	<10	344	0.66	0.19	0.57	0.24	37.4	12.4	26.8
9100W-14350N B		0.14	0.002	0.0040	0.097	2.22	24.2	<10	344	0.68	0.19	0.57	0.23	41.1	13.0	27.6



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**CERTIFICATE OF ANALYSIS WH11118056**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
9100W-10700N		2.76	19.35	3.20	7.17	0.11	0.03	0.045	0.030	0.07	16.4	17.7	0.73	601	3.93	0.02
9100W-10800N		1.68	21.0	3.21	6.49	0.11	0.05	0.024	0.025	0.09	11.3	15.1	0.72	580	1.06	0.02
9100W-10850N		1.81	30.8	3.29	6.26	0.15	0.04	0.061	0.031	0.11	22.9	13.4	0.68	867	1.32	0.02
9100W-10900N		1.57	35.0	3.22	6.68	0.12	0.03	0.056	0.031	0.08	22.5	18.8	0.77	808	1.51	0.03
9100W-10950N		1.52	24.8	3.00	6.77	0.11	0.03	0.051	0.025	0.06	13.6	16.0	0.67	510	1.24	0.02
9100W-11000N		2.11	25.4	3.05	6.39	0.13	0.03	0.055	0.023	0.08	25.7	15.5	0.70	603	1.83	0.03
9100W-11050N		2.28	19.60	2.90	5.79	0.11	0.04	0.040	0.020	0.09	14.4	17.1	0.66	613	0.94	0.02
9100W-11150N		1.62	22.4	3.00	5.90	0.12	0.15	0.031	0.025	0.10	17.6	13.5	0.65	379	1.00	0.02
9100W-11200N A		1.38	40.3	3.38	6.75	0.13	0.03	0.064	0.031	0.12	23.5	15.4	0.76	818	1.82	0.04
9100W-11200N B		1.07	26.7	2.53	5.78	0.10	<0.02	0.117	0.027	0.05	14.2	7.2	0.32	482	1.53	0.03
9100W-11250N		1.89	20.7	3.07	5.92	0.10	0.02	0.129	0.028	0.06	14.5	11.9	0.54	930	0.95	0.02
9100W-11300N		1.42	21.4	2.77	6.59	0.10	0.02	0.064	0.024	0.05	11.8	13.1	0.49	387	1.22	0.01
9100W-11350N		2.11	27.1	3.34	7.79	0.10	0.02	0.104	0.031	0.07	15.2	17.4	0.48	697	4.56	0.02
9100W-11400N		2.85	18.50	3.11	6.13	0.11	0.02	0.037	0.026	0.09	20.8	12.6	0.60	881	0.91	0.01
9100W-11450N		4.50	22.8	3.43	6.13	0.12	0.02	0.045	0.031	0.09	23.0	14.0	0.68	1240	0.90	0.02
9100W-11500N		5.88	20.2	4.20	6.77	0.12	0.03	0.045	0.033	0.08	26.6	14.4	0.63	1100	1.36	0.02
9100W-13100N		2.72	16.95	3.09	7.56	0.11	0.02	0.055	0.029	0.08	21.9	13.0	0.56	1800	2.09	0.01
9100W-13150N		2.71	17.50	3.05	7.54	0.12	0.02	0.041	0.027	0.08	21.1	13.4	0.59	707	1.36	0.02
9100W-13200N		1.40	13.55	2.26	5.76	0.11	0.02	0.030	0.022	0.05	25.5	9.4	0.46	996	0.83	0.02
9100W-13250N		1.99	17.65	3.07	8.28	0.12	0.02	0.037	0.031	0.09	23.7	15.7	0.61	655	1.08	0.02
9100W-13300N		1.26	12.90	2.04	6.45	0.10	0.02	0.023	0.017	0.06	11.9	8.4	0.35	251	1.04	0.02
9100W-13350N		1.09	19.60	3.10	7.29	<0.05	0.07	0.041	0.028	0.06	10.5	14.5	0.53	386	1.22	0.01
9100W-13400N		1.20	22.2	2.99	6.02	0.06	0.04	0.033	0.024	0.10	16.0	12.8	0.57	674	1.11	0.01
9100W-13450N		1.18	18.15	3.46	7.64	<0.05	0.05	0.075	0.033	0.05	9.8	17.8	0.48	441	1.16	0.01
9100W-13500N		1.35	21.0	3.92	9.64	<0.05	0.03	0.067	0.031	0.05	9.8	18.7	0.49	425	1.78	0.01
9100W-13550N		2.61	29.1	3.84	8.61	<0.05	0.02	0.060	0.039	0.07	16.8	15.2	0.63	864	1.92	0.01
9100W-13600N		1.18	19.20	3.29	7.20	<0.05	0.03	0.074	0.026	0.06	10.3	14.6	0.53	477	1.02	0.01
9100W-13650N		1.76	21.4	3.04	6.96	0.06	0.03	0.030	0.027	0.11	15.0	15.1	0.61	510	0.97	0.01
9100W-13700N		1.09	20.4	2.92	6.15	<0.05	0.05	0.053	0.024	0.06	10.6	13.1	0.61	492	0.72	0.01
9100W-13750N		1.17	17.30	2.95	7.78	<0.05	0.02	0.051	0.023	0.07	9.9	10.4	0.48	626	1.63	0.01
9100W-13800N		1.24	26.7	3.16	6.76	0.09	0.10	0.035	0.030	0.09	31.2	13.4	0.62	315	0.50	0.01
9100W-13850N		1.17	23.5	3.09	7.21	0.05	0.04	0.045	0.027	0.06	12.6	14.4	0.61	287	0.87	0.01
9100W-13950N		2.85	47.6	3.29	7.82	0.07	0.02	0.126	0.048	0.07	39.8	15.5	0.60	602	2.06	0.02
9100W-14000N		3.05	31.6	3.36	7.46	0.05	0.02	0.101	0.043	0.08	22.3	13.7	0.55	792	2.27	0.01
9100W-14050N		4.48	42.2	3.13	5.93	0.05	<0.02	0.055	0.045	0.08	26.1	12.3	0.48	1320	2.49	0.01
9100W-14100N		4.73	37.4	3.18	6.83	0.07	0.03	0.100	0.042	0.08	42.1	12.9	0.51	999	2.67	0.01
9100W-14200N		3.19	22.1	3.59	8.43	<0.05	0.02	0.056	0.034	0.06	19.6	16.0	0.65	727	1.57	0.01
9100W-14250N		3.59	11.80	2.90	5.55	<0.05	0.03	0.048	0.022	0.08	14.0	12.2	0.64	522	0.84	0.02
9100W-14350N A		4.08	16.60	3.21	6.44	<0.05	0.02	0.066	0.027	0.08	21.3	13.0	0.59	902	1.41	0.02
9100W-14350N B		4.25	17.20	3.29	6.76	0.05	0.02	0.054	0.029	0.08	21.1	13.6	0.60	938	1.45	0.02



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**CERTIFICATE OF ANALYSIS WH11118056**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
9100W-10700N		1.23	21.7	0.065	19.40	13.7	<0.001	0.05	0.546	4.1	0.5	0.7	21.3	<0.01	0.03	3.0
9100W-10800N		1.45	22.9	0.060	11.20	16.2	<0.001	0.04	0.474	3.8	0.6	0.6	20.6	<0.01	0.02	2.8
9100W-10850N		1.11	26.8	0.135	15.40	17.9	<0.001	0.03	0.734	5.3	0.8	0.6	25.4	<0.01	0.05	4.7
9100W-10900N		1.10	31.6	0.101	9.63	13.2	<0.001	0.07	0.734	4.3	1.2	0.6	26.4	<0.01	0.03	3.5
9100W-10950N		1.01	27.9	0.050	7.67	11.1	<0.001	0.04	0.557	3.5	0.6	0.5	20.1	<0.01	0.02	1.8
9100W-11000N		1.35	23.2	0.097	21.1	16.0	<0.001	0.05	0.765	5.6	0.8	0.6	31.9	<0.01	0.02	4.5
9100W-11050N		1.51	21.5	0.100	8.73	15.4	<0.001	0.03	0.426	3.3	0.2	0.6	19.6	<0.01	<0.01	5.5
9100W-11150N		1.19	18.7	0.096	13.45	15.6	<0.001	0.02	0.678	6.2	0.3	0.5	29.0	<0.01	0.02	6.3
9100W-11200N A		0.91	32.0	0.163	8.53	19.0	<0.001	0.08	0.930	4.7	1.2	0.7	41.4	<0.01	0.06	2.4
9100W-11200N B		0.58	15.3	0.104	7.07	12.4	<0.001	0.13	0.644	1.5	1.1	0.5	20.5	<0.01	0.05	0.3
9100W-11250N		0.88	19.1	0.069	61.0	11.7	<0.001	0.06	1.805	3.2	0.7	0.5	30.0	<0.01	0.02	2.3
9100W-11300N		1.16	19.3	0.095	10.85	11.3	<0.001	0.09	0.617	2.1	0.7	0.6	28.0	<0.01	0.03	0.9
9100W-11350N		1.17	20.4	0.112	14.55	14.9	<0.001	0.10	0.795	2.4	0.9	0.7	24.7	<0.01	0.05	1.5
9100W-11400N		0.87	18.3	0.090	24.2	15.5	<0.001	0.04	0.801	4.6	0.4	0.5	33.8	<0.01	0.02	4.6
9100W-11450N		1.07	20.7	0.074	60.8	17.4	<0.001	0.05	1.280	5.9	0.5	0.6	40.1	<0.01	0.02	6.6
9100W-11500N		1.04	20.2	0.079	71.8	14.7	<0.001	0.04	2.41	5.5	0.9	0.7	38.7	<0.01	0.03	6.1
9100W-13100N		0.93	16.6	0.094	23.3	24.0	<0.001	0.07	1.765	3.3	0.5	0.8	40.3	<0.01	0.02	1.9
9100W-13150N		0.91	16.8	0.090	21.9	19.5	<0.001	0.07	2.27	3.5	0.4	0.8	34.7	<0.01	0.01	2.0
9100W-13200N		1.04	14.0	0.065	11.75	11.4	<0.001	0.07	0.983	3.0	0.6	0.7	42.4	<0.01	0.02	2.0
9100W-13250N		1.38	20.5	0.072	12.60	20.1	<0.001	0.06	0.822	4.7	0.6	1.3	37.5	<0.01	0.02	3.0
9100W-13300N		1.41	13.8	0.043	8.44	13.3	<0.001	0.03	0.432	2.7	0.3	1.0	21.0	<0.01	0.03	2.4
9100W-13350N		2.07	26.2	0.041	8.49	10.6	<0.001	0.02	0.535	4.2	0.5	0.9	17.9	0.01	0.04	3.7
9100W-13400N		1.82	24.1	0.078	7.84	18.5	<0.001	0.02	0.448	4.3	0.3	1.0	22.9	<0.01	0.04	4.8
9100W-13450N		2.09	22.8	0.059	9.58	11.2	<0.001	0.04	0.489	3.4	0.3	0.9	17.5	0.01	0.04	2.4
9100W-13500N		1.89	23.1	0.051	10.75	13.3	0.001	0.05	0.688	2.9	0.2	1.0	19.6	<0.01	0.07	1.5
9100W-13550N		1.51	28.2	0.102	14.40	14.3	<0.001	0.10	1.145	3.8	0.8	1.2	25.0	<0.01	0.08	1.1
9100W-13600N		1.77	28.1	0.050	8.36	11.9	<0.001	0.04	0.539	3.5	0.4	1.0	16.2	0.01	0.04	3.5
9100W-13650N		1.99	25.4	0.070	7.29	22.1	<0.001	0.03	0.496	4.1	0.6	1.3	18.1	<0.01	0.05	3.9
9100W-13700N		1.89	28.2	0.052	6.68	10.5	<0.001	0.04	0.391	3.6	0.4	0.9	17.7	<0.01	0.04	2.5
9100W-13750N		1.09	19.2	0.071	7.86	17.7	<0.001	0.05	0.490	2.4	0.3	0.9	19.1	<0.01	0.05	0.7
9100W-13800N		1.25	23.9	0.080	8.56	16.2	<0.001	0.01	0.428	7.5	0.6	0.9	27.7	<0.01	0.04	6.6
9100W-13850N		1.57	22.3	0.074	17.85	10.8	<0.001	0.03	0.385	3.7	0.2	0.8	20.4	<0.01	0.05	2.2
9100W-13950N		1.11	27.5	0.112	22.8	15.5	<0.001	0.08	0.711	4.6	1.1	1.1	32.7	<0.01	0.07	3.5
9100W-14000N		1.08	23.6	0.096	26.7	21.9	<0.001	0.07	0.830	3.7	0.6	1.1	24.1	<0.01	0.06	2.4
9100W-14050N		0.60	19.3	0.078	44.5	14.8	<0.001	0.04	2.67	3.2	0.6	0.9	26.8	<0.01	0.05	5.4
9100W-14100N		0.78	20.7	0.095	33.6	17.9	<0.001	0.06	2.06	4.3	1.0	0.8	36.3	<0.01	0.05	4.8
9100W-14200N		1.13	23.1	0.085	23.1	12.9	<0.001	0.04	1.330	4.4	0.6	0.8	27.7	<0.01	0.05	2.6
9100W-14250N		1.40	13.4	0.064	25.5	16.3	<0.001	0.03	1.870	5.3	0.3	0.7	31.8	<0.01	0.01	6.7
9100W-14350N A		1.24	16.1	0.075	20.8	19.1	<0.001	0.05	1.395	5.0	0.5	0.7	42.9	<0.01	0.05	4.4
9100W-14350N B		1.27	16.8	0.076	21.0	19.9	<0.001	0.05	1.435	5.2	0.5	0.8	44.2	<0.01	0.03	4.0



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**CERTIFICATE OF ANALYSIS WH11118056**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
9100W-10700N		0.120	0.20	4.24	80	0.527	6.02	70.6
9100W-10800N		0.135	0.17	1.58	77	0.421	5.07	70.2
9100W-10850N		0.128	0.18	2.92	78	2.57	11.00	82.1
9100W-10900N		0.113	0.15	3.63	75	0.194	9.58	84.4
9100W-10950N		0.106	0.18	1.86	73	0.207	5.86	63.9
9100W-11000N		0.127	0.20	4.96	74	0.490	11.75	90.5
9100W-11050N		0.144	0.17	2.05	75	0.369	7.33	79.5
9100W-11150N		0.154	0.16	2.10	76	0.426	9.65	74.5
9100W-11200N A		0.101	0.19	4.47	76	0.399	11.50	104.0
9100W-11200N B		0.051	0.13	1.50	58	0.134	5.91	53.8
9100W-11250N		0.077	0.21	2.33	70	0.165	5.79	83.5
9100W-11300N		0.080	0.14	2.96	67	0.167	4.70	55.4
9100W-11350N		0.096	0.17	9.85	83	0.923	5.82	72.8
9100W-11400N		0.081	0.15	2.96	68	0.184	8.70	84.9
9100W-11450N		0.090	0.19	5.27	71	0.176	11.95	114.5
9100W-11500N		0.071	0.35	5.96	73	0.328	11.50	115.5
9100W-13100N		0.079	0.21	3.40	80	0.366	10.10	116.0
9100W-13150N		0.079	0.19	3.59	74	0.423	10.50	96.8
9100W-13200N		0.073	0.13	1.95	53	0.411	11.75	58.1
9100W-13250N		0.094	0.18	3.21	68	0.516	10.75	72.9
9100W-13300N		0.099	0.15	1.25	53	0.532	4.62	40.0
9100W-13350N		0.129	0.12	0.71	75	0.328	4.17	50.9
9100W-13400N		0.134	0.14	1.93	69	0.500	7.29	57.7
9100W-13450N		0.119	0.10	0.89	72	0.379	3.92	65.6
9100W-13500N		0.122	0.11	0.81	87	0.289	3.38	79.2
9100W-13550N		0.085	0.23	3.61	74	0.568	8.00	68.1
9100W-13600N		0.130	0.13	1.01	75	0.253	4.03	60.6
9100W-13650N		0.127	0.20	1.64	61	0.267	6.42	61.8
9100W-13700N		0.122	0.13	0.86	66	0.248	4.68	60.7
9100W-13750N		0.100	0.11	1.02	69	0.184	3.97	60.1
9100W-13800N		0.154	0.13	1.67	72	0.287	15.80	57.9
9100W-13850N		0.130	0.10	0.93	66	0.208	5.96	60.7
9100W-13950N		0.076	0.15	6.77	63	1.195	18.85	69.8
9100W-14000N		0.060	0.15	4.78	62	1.085	9.74	72.2
9100W-14050N		0.037	0.15	4.01	45	1.260	12.40	130.0
9100W-14100N		0.035	0.20	7.32	53	0.970	20.7	99.2
9100W-14200N		0.070	0.21	2.87	75	0.362	7.61	81.4
9100W-14250N		0.114	0.24	1.82	67	0.194	6.82	129.0
9100W-14350N A		0.087	0.30	3.72	77	0.394	10.25	90.1
9100W-14350N B		0.088	0.29	3.84	78	0.328	10.45	92.5





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**CERTIFICATE OF ANALYSIS WH11118056**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
9100W-14400N		0.14	<0.001	0.0043	0.093	1.26	6.26	<10	100.5	0.25	0.19	0.19	0.35	14.20	6.4	22.7
9100W-14450N		0.18	0.004	0.0052	0.151	2.55	35.3	<10	307	0.71	0.34	0.52	0.13	52.4	12.5	33.4
9100W-14500N		0.24	0.003	0.0042	0.123	1.97	23.7	<10	213	0.41	0.37	0.49	0.20	29.4	8.1	33.7
9100W-14600N		0.08	0.003	0.0040	0.156	2.22	34.1	<10	369	0.52	0.31	0.47	0.26	33.7	21.5	31.7
9100W-14650N		0.08	0.003	0.0040	0.137	2.39	28.8	<10	425	0.53	0.28	0.79	0.39	36.1	13.9	29.4
9100W-14700N		0.08	0.003	0.0032	0.153	2.56	21.8	<10	526	0.60	0.36	0.90	0.40	44.6	16.4	31.8



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**CERTIFICATE OF ANALYSIS WH11118056**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
9100W-14400N		1.51	18.35	2.41	5.86	<0.05	0.02	0.081	0.021	0.05	6.4	6.0	0.29	400	1.72	0.02
9100W-14450N		4.13	23.1	3.55	7.97	0.05	0.03	0.090	0.034	0.09	29.7	15.1	0.70	617	2.22	0.02
9100W-14500N		2.58	18.60	2.79	6.89	0.06	0.04	0.077	0.030	0.12	14.8	12.8	0.62	241	1.70	0.01
9100W-14600N		3.17	18.90	3.77	7.17	0.05	0.02	0.071	0.033	0.07	16.4	13.2	0.61	2510	2.87	0.02
9100W-14650N		3.09	20.6	3.48	7.20	0.05	0.02	0.098	0.032	0.10	19.7	14.5	0.71	1280	2.44	0.02
9100W-14700N		2.94	28.4	3.47	8.07	0.05	0.03	0.096	0.033	0.10	22.7	16.2	0.72	1540	2.51	0.02



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**CERTIFICATE OF ANALYSIS WH11118056**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9100W-14400N		0.75	13.6	0.077	6.96	12.3	<0.001	0.09	0.577	1.5	0.1	0.6	21.7	<0.01	0.06	0.3
9100W-14450N		1.47	20.5	0.087	19.80	22.7	<0.001	0.08	1.390	5.6	0.7	0.9	46.4	<0.01	0.04	4.3
9100W-14500N		1.91	19.0	0.091	13.40	24.8	<0.001	0.03	1.845	4.9	0.4	0.9	39.0	<0.01	0.05	6.9
9100W-14600N		1.19	18.0	0.099	17.95	15.8	<0.001	0.07	1.355	5.0	0.7	0.8	46.8	<0.01	0.06	4.5
9100W-14650N		1.37	18.8	0.094	17.55	22.1	<0.001	0.08	1.255	5.4	0.7	0.8	58.0	<0.01	0.04	4.0
9100W-14700N		1.49	22.3	0.103	14.20	23.9	<0.001	0.10	1.110	5.4	0.5	0.8	74.0	<0.01	0.05	3.2



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**CERTIFICATE OF ANALYSIS WH11118056**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9100W-14400N		0.070	0.13	0.91	60	0.209	2.97	45.7	0.7
9100W-14450N		0.100	0.34	5.59	87	0.625	14.70	82.0	1.0
9100W-14500N		0.136	0.29	2.96	81	0.492	7.44	70.1	1.6
9100W-14600N		0.091	0.35	3.31	93	0.265	7.56	84.1	0.7
9100W-14650N		0.100	0.31	4.44	85	0.330	11.00	97.3	0.9
9100W-14700N		0.106	0.32	4.86	87	0.373	12.40	89.9	1.1



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**CERTIFICATE OF ANALYSIS WH11118056**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11118057**

Project: Canadian Creek

P.O. No.:

This report is for 26 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER

BILL PEARSON

CAROLINE RICHER

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11118057**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8300W-13400N		0.08	0.001	0.0032	0.105	1.77	7.85	<10	173.0	0.34	0.21	0.46	0.25	27.3	9.6	27.6
8300W-13500N		0.18	0.001	0.0027	0.102	1.82	6.90	<10	146.5	0.31	0.18	0.27	0.17	18.95	9.7	29.3
8300W-13550N		0.36	0.001	0.0052	0.083	2.43	10.20	<10	208	0.47	0.14	0.47	0.12	39.0	13.5	40.0
8300W-13600N		0.30	<0.001	0.0029	0.089	2.52	5.51	<10	284	0.48	0.15	0.62	0.13	47.1	13.6	37.3
8300W-13650N		0.34	0.002	0.0030	0.036	2.79	5.79	<10	229	0.49	0.15	0.45	0.07	42.6	11.2	39.5
8300W-13700N		0.36	<0.001	0.0021	0.082	2.51	4.50	<10	344	0.59	0.14	0.61	0.20	54.2	12.6	36.4
8300W-13750N		0.26	<0.001	0.0023	0.147	2.63	17.65	<10	322	0.61	0.18	0.39	0.58	55.1	27.0	41.3
8300W-13800N		0.44	0.001	0.0023	0.059	2.10	5.23	<10	236	0.49	0.13	0.55	0.13	48.4	8.8	36.6
8300W-13850N		0.36	0.002	0.0020	0.056	2.24	6.55	<10	263	0.45	0.15	0.51	0.21	44.4	10.2	38.7
8300W-13900N		0.36	<0.001	0.0020	0.053	2.52	5.59	<10	248	0.44	0.16	0.44	0.14	38.6	10.2	38.8
8300W-13950N		0.34	0.004	0.0020	0.073	2.26	7.34	<10	306	0.52	0.13	0.48	0.11	36.1	10.8	36.1
8300W-14000N		0.28	0.003	0.0009	0.045	2.09	6.22	<10	194.0	0.50	0.11	0.42	0.23	34.0	12.0	32.5
8300W-14050N		0.26	0.007	0.0072	0.041	2.02	6.31	<10	350	0.44	0.11	0.47	0.18	31.8	12.4	31.4
8300W-14100N		0.26	0.001	0.0014	0.112	2.05	6.97	<10	319	0.45	0.44	0.38	0.18	36.7	11.5	30.2
8300W-14150N A		0.28	0.001	0.0016	0.085	2.08	8.23	<10	439	0.54	0.16	0.54	0.24	36.7	13.9	35.3
8300W-14150N B		0.30	0.001	0.0016	0.083	2.11	8.50	<10	448	0.52	0.15	0.53	0.24	39.9	14.3	34.6
8300W-14200N		0.38	0.001	0.0011	0.060	2.18	7.88	<10	323	0.49	0.11	0.43	0.16	34.2	12.9	32.3
8300W-14300N		0.24	0.002	0.0014	0.056	1.99	9.20	<10	169.0	0.48	0.14	0.36	0.17	32.9	12.5	30.4
8300W-14400N		0.22	0.004	0.0031	0.093	1.91	9.13	<10	194.5	0.43	0.18	0.37	0.16	24.0	10.4	25.6
8300W-14450N		0.20	0.001	0.0014	0.069	1.64	8.32	<10	183.5	0.33	0.19	0.37	0.26	24.3	11.7	27.6
8300W-14500N		0.38	0.004	0.0015	0.114	2.22	6.96	<10	295	0.50	0.21	0.44	0.19	39.4	13.3	35.8
8300W-14550N		0.14	0.002	0.0051	0.130	2.91	37.2	<10	456	0.61	0.22	0.81	0.31	40.3	19.5	45.4
8300W-14600N		0.18	0.003	0.0018	0.103	1.94	11.30	<10	213	0.47	0.16	0.37	0.28	25.1	9.8	27.8
8300W-14650N		0.38	0.004	0.0033	0.061	1.52	6.78	<10	214	0.34	0.14	0.42	0.18	30.6	10.0	27.4
8300W-14700N		0.24	0.034	0.0269	0.162	1.91	257	<10	306	0.53	0.52	0.40	0.16	34.6	12.8	27.8
8300W-14750N		0.42	0.005	0.0044	0.125	2.33	59.0	<10	338	0.58	0.20	0.37	0.16	42.3	13.9	33.3



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**CERTIFICATE OF ANALYSIS WH11118057**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
8300W-13400N		1.99	24.8	2.83	6.03	<0.05	0.03	0.067	0.022	0.08	13.7	10.1	0.58	443	2.07	0.03
8300W-13500N		1.57	20.8	3.11	7.81	<0.05	<0.02	0.053	0.023	0.06	8.3	12.5	0.57	515	1.42	0.01
8300W-13550N		2.37	30.1	3.84	7.36	0.09	0.12	0.032	0.027	0.16	21.9	15.5	0.75	668	1.06	0.01
8300W-13600N		3.79	30.7	4.15	8.13	0.08	0.10	0.032	0.028	0.30	26.7	17.7	0.96	393	1.82	0.02
8300W-13650N		2.50	29.4	3.42	7.56	0.07	0.05	0.024	0.024	0.12	21.7	15.2	0.79	277	0.72	0.01
8300W-13700N		4.69	28.5	3.40	7.66	0.08	0.11	0.032	0.030	0.24	28.5	15.7	0.80	343	0.81	0.02
8300W-13750N		5.62	26.1	5.42	8.33	0.09	0.07	0.053	0.039	0.22	26.8	15.5	0.72	1420	1.73	0.02
8300W-13800N		5.46	22.4	3.12	6.42	0.09	0.12	0.042	0.033	0.15	24.7	13.0	0.64	202	0.23	0.02
8300W-13850N		3.06	23.4	3.29	6.97	0.07	0.16	0.031	0.034	0.13	21.7	16.0	0.69	268	0.27	0.02
8300W-13900N		2.65	25.5	3.26	7.70	0.07	0.08	0.038	0.028	0.13	19.0	17.0	0.76	273	0.35	0.02
8300W-13950N		3.23	27.8	3.38	6.52	0.17	0.10	0.038	0.023	0.19	19.3	14.8	0.72	393	0.87	0.02
8300W-14000N		1.70	30.5	2.93	7.13	0.14	0.07	0.019	0.024	0.10	16.6	13.9	0.64	493	0.85	0.02
8300W-14050N		2.37	23.9	3.18	7.12	0.13	0.09	0.018	0.022	0.16	16.7	15.2	0.70	511	0.88	0.02
8300W-14100N		2.46	25.4	3.05	6.99	0.13	0.03	0.025	0.024	0.09	18.0	14.7	0.68	588	0.94	0.02
8300W-14150N A		2.65	27.7	3.56	7.39	0.17	0.06	0.033	0.025	0.19	19.7	16.6	0.82	580	0.84	0.03
8300W-14150N B		2.68	29.3	3.56	7.75	0.14	0.06	0.026	0.026	0.19	21.2	17.6	0.84	583	0.83	0.03
8300W-14200N		1.67	29.0	3.18	7.27	0.14	0.04	0.021	0.023	0.11	18.6	16.4	0.76	615	0.98	0.02
8300W-14300N		1.51	29.9	3.10	7.13	0.12	0.02	0.049	0.026	0.07	17.2	14.8	0.62	575	1.70	0.02
8300W-14400N		1.88	20.7	3.13	7.00	0.12	0.03	0.069	0.029	0.08	13.9	12.8	0.59	429	1.32	0.02
8300W-14450N		1.19	30.9	2.76	5.43	0.11	0.02	0.056	0.025	0.07	10.7	10.7	0.54	457	1.43	0.03
8300W-14500N		2.20	28.6	3.50	6.80	0.14	0.07	0.070	0.030	0.13	20.4	15.5	0.73	268	0.95	0.02
8300W-14550N		3.05	34.8	4.44	9.19	0.14	0.06	0.084	0.041	0.17	22.6	21.8	0.96	914	1.76	0.03
8300W-14600N		1.80	22.3	3.06	7.24	0.11	0.03	0.070	0.026	0.05	13.5	13.1	0.52	316	1.60	0.02
8300W-14650N		1.27	21.7	2.67	5.46	0.15	0.10	0.012	0.016	0.09	15.1	12.0	0.59	437	0.64	0.02
8300W-14700N		1.74	21.7	3.37	6.27	0.12	0.04	0.050	0.026	0.09	15.5	14.2	0.64	547	1.14	0.02
8300W-14750N		2.52	26.2	4.20	8.30	0.14	0.07	0.066	0.036	0.13	23.3	16.0	0.69	287	1.22	0.02





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**CERTIFICATE OF ANALYSIS WH11118057**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8300W-13400N		1.01	19.5	0.089	8.06	16.4	<0.001	0.09	0.571	2.8	0.2	0.6	39.8	<0.01	0.05	1.2
8300W-13500N		1.13	19.2	0.085	7.78	13.1	<0.001	0.07	0.497	2.3	0.3	0.8	27.4	<0.01	0.06	0.7
8300W-13550N		1.41	22.6	0.103	7.32	33.4	<0.001	0.01	0.424	8.4	0.6	0.9	48.8	<0.01	0.03	8.7
8300W-13600N		1.52	17.9	0.108	8.32	49.5	<0.001	0.01	0.414	8.8	0.8	1.1	59.9	<0.01	0.04	12.7
8300W-13650N		1.26	20.6	0.084	8.05	24.7	<0.001	0.01	0.371	7.0	0.4	0.9	47.3	<0.01	0.03	7.8
8300W-13700N		1.48	17.8	0.084	9.31	41.9	<0.001	0.01	0.580	9.0	0.7	1.0	57.0	<0.01	0.02	14.3
8300W-13750N		2.22	20.6	0.110	20.5	42.7	<0.001	0.04	1.410	10.1	0.5	1.1	38.1	<0.01	0.05	12.4
8300W-13800N		1.39	16.9	0.083	8.98	27.2	0.001	0.01	0.925	9.6	0.4	0.8	44.1	<0.01	0.03	11.8
8300W-13850N		1.49	19.8	0.078	9.33	26.7	<0.001	0.01	0.838	8.2	0.7	0.8	47.9	<0.01	0.05	11.3
8300W-13900N		1.99	18.4	0.086	9.42	21.5	<0.001	0.02	0.713	7.3	0.6	0.9	51.5	<0.01	0.04	8.9
8300W-13950N		1.39	19.0	0.096	9.23	27.2	<0.001	0.01	0.569	7.6	0.7	0.8	42.5	<0.01	0.01	8.5
8300W-14000N		1.66	24.3	0.106	7.69	17.1	<0.001	0.02	0.399	5.4	0.8	0.7	40.4	<0.01	0.02	7.9
8300W-14050N		1.73	18.6	0.104	7.13	25.4	<0.001	0.01	0.435	5.5	0.9	0.7	59.0	<0.01	0.01	7.3
8300W-14100N		1.42	20.8	0.100	6.59	15.5	<0.001	0.02	0.432	4.6	0.6	0.6	39.5	<0.01	0.14	4.1
8300W-14150N A		1.36	21.4	0.106	7.46	30.6	<0.001	0.02	0.565	7.9	0.8	0.8	43.0	<0.01	0.03	7.5
8300W-14150N B		1.34	22.4	0.105	7.35	30.8	<0.001	0.02	0.555	8.2	0.8	0.7	44.3	<0.01	0.02	6.6
8300W-14200N		1.61	23.8	0.102	7.41	21.2	<0.001	0.03	0.514	5.1	1.0	0.6	54.9	<0.01	0.03	5.2
8300W-14300N		1.14	26.5	0.108	7.92	14.2	<0.001	0.06	0.605	3.7	1.0	0.6	27.3	<0.01	0.04	1.9
8300W-14400N		1.26	16.7	0.083	8.82	16.2	<0.001	0.05	0.536	5.1	0.6	0.6	31.6	<0.01	0.03	2.6
8300W-14450N		0.96	24.5	0.082	6.80	11.9	<0.001	0.06	0.571	3.1	0.7	0.5	30.7	<0.01	0.06	1.3
8300W-14500N		1.70	24.4	0.098	9.28	22.9	<0.001	0.02	0.651	9.0	1.0	0.7	29.0	<0.01	0.03	9.8
8300W-14550N		2.22	28.6	0.089	11.40	36.3	<0.001	0.06	1.025	11.1	1.1	1.0	61.3	<0.01	0.04	8.1
8300W-14600N		1.20	18.7	0.079	8.64	13.3	<0.001	0.07	0.589	3.6	0.7	0.6	34.0	<0.01	0.04	1.2
8300W-14650N		1.17	18.7	0.086	4.75	15.6	<0.001	0.01	0.428	4.4	0.5	0.5	30.3	<0.01	0.01	6.3
8300W-14700N		1.38	18.8	0.095	9.87	16.7	<0.001	0.02	3.47	5.4	0.5	0.6	31.0	<0.01	0.04	5.8
8300W-14750N		1.86	18.2	0.087	9.62	22.9	<0.001	0.02	1.695	10.4	0.9	0.8	27.8	<0.01	0.02	11.7



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11118057**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8300W-13400N		0.084	0.18	3.19	68	0.124	6.42	62.9	0.9
8300W-13500N		0.101	0.13	1.08	81	0.134	3.31	71.4	0.7
8300W-13550N		0.171	0.28	3.27	98	0.174	13.15	65.7	4.9
8300W-13600N		0.194	0.46	3.61	117	0.166	14.20	75.4	3.8
8300W-13650N		0.168	0.27	2.06	95	0.329	11.90	57.2	2.3
8300W-13700N		0.160	0.39	4.28	101	0.512	15.25	63.5	3.7
8300W-13750N		0.161	0.53	3.79	117	0.192	14.20	112.0	2.4
8300W-13800N		0.145	0.29	2.87	88	0.131	15.95	58.2	4.1
8300W-13850N		0.156	0.27	2.18	95	0.145	12.65	57.1	6.1
8300W-13900N		0.184	0.31	3.26	102	0.184	10.10	61.2	3.1
8300W-13950N		0.173	0.28	3.16	92	0.221	12.80	65.0	3.5
8300W-14000N		0.148	0.17	2.07	82	0.167	8.89	63.2	2.6
8300W-14050N		0.153	0.26	2.76	91	0.285	7.79	58.9	3.2
8300W-14100N		0.127	0.17	2.75	84	0.187	7.99	61.3	1.3
8300W-14150N A		0.185	0.33	4.67	100	0.226	12.95	74.8	2.2
8300W-14150N B		0.186	0.30	4.51	97	0.212	12.55	76.5	2.3
8300W-14200N		0.150	0.23	3.35	88	0.174	8.70	62.3	1.6
8300W-14300N		0.100	0.17	2.92	77	0.190	7.97	63.2	0.9
8300W-14400N		0.093	0.20	2.45	71	0.126	6.64	63.3	0.9
8300W-14450N		0.090	0.15	1.55	68	0.149	6.43	64.9	0.9
8300W-14500N		0.137	0.27	4.01	97	0.181	13.80	64.2	3.0
8300W-14550N		0.164	0.37	5.90	116	0.217	13.45	98.7	2.4
8300W-14600N		0.091	0.14	2.75	71	0.170	6.79	62.0	1.0
8300W-14650N		0.139	0.15	1.74	79	0.388	7.65	49.4	3.7
8300W-14700N		0.114	0.20	2.16	76	1.880	7.74	72.3	1.3
8300W-14750N		0.139	0.25	4.19	106	0.220	13.75	61.1	2.8



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11119265**

Project:  
P.O. No.:  
This report is for 31 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUN-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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# CERTIFICATE OF ANALYSIS WH11119265

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10900W-12800N		0.08	0.018	0.0057	0.235	1.91	113.0	<10	201	0.44	0.79	0.37	0.25	32.8	12.8	31.8
10900W-12800N-B		0.06	0.014	0.0111	0.253	2.00	94.6	<10	169.0	0.43	0.73	0.34	0.30	30.9	11.2	33.7
10900W-12850N		0.06	0.017	0.0061	0.265	1.88	105.5	<10	128.5	0.30	1.51	0.31	0.35	22.0	12.3	29.5
10900W-12900N		0.28	0.088	0.0058	0.292	2.05	97.9	<10	167.0	0.46	2.00	0.32	0.45	32.8	8.7	30.0
10900W-13000N		0.04	0.025	0.0047	0.176	1.68	101.5	<10	147.5	0.38	0.96	0.28	0.31	23.7	15.3	31.1
10900W-13150N		0.34	0.093	0.0475	0.297	1.98	180.0	<10	124.5	0.49	1.10	0.41	0.98	29.2	11.8	23.8
10900W-13200N		0.28	0.016	0.0269	0.455	1.89	126.5	<10	207	0.50	1.07	0.48	0.46	37.8	9.1	31.3
10900W-13250N		0.30	0.016	0.0054	0.746	1.95	1310	<10	166.0	0.38	1.16	0.62	0.84	20.6	8.0	30.1
10900W-13300N		0.18	0.008	0.0022	0.436	1.87	63.8	<10	196.5	0.54	0.36	0.68	0.66	60.5	9.7	27.7
10900W-13450N		0.26	0.003	0.0004	0.079	1.50	12.75	<10	96.1	0.29	0.26	0.15	0.25	17.75	5.7	23.6
10900W-13500N		0.26	0.004	0.0005	0.066	2.61	18.85	<10	161.0	0.80	0.29	0.24	0.39	36.6	15.1	37.8
10900W-13550N		0.18	0.003	0.0004	0.233	1.60	10.30	<10	119.5	0.33	0.24	0.15	0.27	21.3	4.0	25.8
10900W-13600N		0.32	0.004	0.0008	0.072	1.17	13.15	<10	107.0	0.29	0.20	0.28	0.21	24.6	5.3	21.8
10900W-13650N		0.16	0.004	0.0018	0.174	1.04	5.80	<10	105.0	0.44	0.20	0.21	0.30	27.9	3.6	21.2
10900W-13750N		0.40	0.002	0.0006	0.048	1.47	7.59	<10	92.2	0.39	0.23	0.20	0.17	25.0	6.5	24.5
10900W-13800N		0.48	0.003	0.0042	0.076	1.42	6.61	<10	95.5	0.40	0.21	0.22	0.13	25.3	5.6	22.9
10900W-13900N		0.18	0.006	0.0004	0.118	1.70	6.12	<10	62.4	0.26	0.31	0.10	0.16	15.40	4.6	23.4
10900W-13950N		0.18	NSS	<0.0002	0.073	1.43	5.21	<10	59.6	0.18	0.27	0.12	0.19	15.70	3.9	23.9
10900W-14000N		0.22	0.003	0.0006	0.173	2.52	7.42	<10	197.0	0.64	0.33	0.32	0.10	33.2	8.7	36.3
10900W-14000N-B		0.16	0.004	0.0004	0.192	2.27	7.76	<10	215	0.55	0.31	0.32	0.17	46.7	8.5	34.3
10900W-14050N		0.22	0.003	0.0007	0.074	1.46	4.47	<10	75.3	0.21	0.24	0.12	0.11	19.45	4.7	24.6
10900W-14100N		0.26	0.002	0.0012	0.079	1.81	6.69	<10	89.2	0.32	0.28	0.18	0.16	21.1	6.3	30.1
10900W-14150N		0.22	0.001	0.0007	0.097	1.92	7.41	<10	185.5	0.74	0.22	0.39	0.16	46.2	9.3	30.9
10900W-14200N		0.20	0.003	0.0018	0.151	1.59	3.97	<10	176.5	0.76	0.21	0.36	0.23	66.2	6.8	23.2
10900W-14250N		0.62	0.004	0.0023	0.076	1.66	5.37	<10	143.0	0.54	0.21	0.37	0.12	28.5	7.5	27.3
10900W-14350N		0.68	0.003	0.0021	0.106	2.04	6.73	<10	139.5	0.64	0.37	0.29	0.13	39.3	10.3	35.7
10900W-14400N		0.58	0.004	0.0028	0.099	2.06	8.54	<10	177.5	0.78	0.26	0.37	0.16	51.1	10.4	36.6
10900W-14450N		0.60	0.003	0.0013	0.099	2.11	5.40	<10	162.5	0.92	0.33	0.45	0.15	61.6	10.7	38.7
10900W-14500N		0.56	0.005	0.0017	0.055	1.82	5.24	<10	147.0	0.94	0.25	0.38	0.13	51.4	9.3	33.1
10900W-14550N		0.64	0.004	0.0019	0.070	1.84	7.45	<10	132.5	1.07	0.30	0.32	0.13	60.7	10.2	28.3
10900W-14600N		0.46	0.006	0.0022	0.067	1.92	8.61	<10	190.5	0.93	0.24	0.41	0.12	44.6	9.5	34.3



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# CERTIFICATE OF ANALYSIS WH11119265

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10900W-12800N		1.58	23.3	3.47	5.77	0.06	0.04	0.026	0.072	0.07	16.9	11.2	0.58	643	0.99
10900W-12800N-B		1.38	24.0	3.29	5.76	0.06	0.07	0.036	0.059	0.07	16.2	11.6	0.54	348	0.87
10900W-12850N		1.47	16.00	3.39	5.54	0.05	0.03	0.059	0.061	0.07	11.2	10.3	0.51	786	0.91
10900W-12900N		1.87	21.9	2.91	6.00	0.06	0.05	0.128	0.063	0.07	17.0	11.8	0.57	261	0.52
10900W-13000N		1.16	17.80	3.38	4.88	0.05	0.03	0.051	0.044	0.07	12.2	8.6	0.47	791	1.32
10900W-13150N		1.69	24.6	3.49	5.88	0.05	0.09	0.022	0.038	0.08	15.4	10.6	0.59	467	0.85
10900W-13200N		2.43	21.7	2.70	5.78	0.06	0.03	0.043	0.038	0.09	22.7	13.0	0.52	539	1.46
10900W-13250N		3.12	16.55	3.75	6.88	<0.05	0.02	0.035	0.220	0.08	11.5	15.4	0.53	462	1.63
10900W-13300N		2.93	17.35	2.73	6.03	0.11	0.03	0.052	0.039	0.11	38.8	12.4	0.50	589	0.97
10900W-13450N		1.43	10.05	2.75	7.43	<0.05	0.02	0.030	0.023	0.08	10.1	8.6	0.32	282	1.51
10900W-13500N		2.10	17.95	3.51	7.70	0.06	0.04	0.029	0.040	0.12	16.4	19.4	0.51	661	1.36
10900W-13550N		1.69	15.70	2.17	6.64	<0.05	0.02	0.061	0.023	0.06	14.1	7.0	0.26	150	1.30
10900W-13600N		1.53	9.05	2.08	5.60	0.05	0.02	0.022	0.019	0.09	14.5	7.2	0.34	225	1.24
10900W-13650N		1.02	23.2	1.60	4.76	<0.05	0.02	0.024	0.018	0.05	15.8	4.5	0.20	126	1.12
10900W-13750N		1.54	9.68	2.49	5.89	0.05	0.04	0.025	0.025	0.11	13.3	10.8	0.40	287	0.84
10900W-13800N		1.71	10.95	2.19	4.98	0.05	0.03	0.013	0.024	0.10	14.6	9.2	0.39	246	0.70
10900W-13900N		1.72	10.70	2.30	6.60	<0.05	0.03	0.030	0.022	0.05	9.2	8.8	0.31	137	1.05
10900W-13950N		1.26	10.25	2.15	6.85	<0.05	0.02	0.029	0.021	0.05	9.3	6.4	0.27	142	1.09
10900W-14000N		2.88	17.00	3.04	7.80	0.07	0.02	0.049	0.034	0.07	24.5	13.1	0.48	376	1.23
10900W-14000N-B		2.77	17.90	2.76	7.80	0.09	0.02	0.057	0.031	0.07	35.5	11.7	0.45	291	1.36
10900W-14050N		4.94	11.35	2.00	6.78	0.05	0.02	0.029	0.021	0.05	12.4	11.7	0.31	142	1.20
10900W-14100N		2.04	11.85	2.81	7.99	<0.05	0.03	0.032	0.027	0.06	14.5	9.5	0.43	294	1.68
10900W-14150N		1.77	16.55	2.59	6.28	0.07	0.02	0.030	0.027	0.07	26.6	14.3	0.50	528	1.29
10900W-14200N		1.58	22.6	1.97	6.08	0.08	0.03	0.034	0.023	0.08	31.9	9.3	0.39	296	0.87
10900W-14250N		1.84	11.25	2.48	6.06	0.05	0.02	0.032	0.023	0.09	20.1	11.3	0.50	262	0.84
10900W-14350N		1.79	18.15	2.84	6.81	0.06	0.03	0.023	0.027	0.10	22.1	13.2	0.60	258	0.87
10900W-14400N		2.45	17.60	3.08	6.11	0.09	0.08	0.041	0.026	0.06	32.1	14.4	0.55	220	0.82
10900W-14450N		2.34	18.95	2.83	7.06	0.09	0.04	0.031	0.032	0.08	34.5	16.2	0.59	403	0.81
10900W-14500N		2.74	17.00	2.61	6.09	0.10	0.07	0.026	0.033	0.09	26.1	11.9	0.53	303	0.58
10900W-14550N		2.60	14.55	3.00	6.32	0.08	0.05	0.027	0.034	0.08	30.0	10.4	0.49	342	0.72
10900W-14600N		1.87	22.2	2.74	6.11	0.09	0.13	0.037	0.031	0.08	21.6	11.3	0.58	262	0.44



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# CERTIFICATE OF ANALYSIS WH11119265

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10900W-12800N		1.39	19.4	0.067	22.6	13.2	<0.001	0.03	1.970	6.1	0.7	0.4	23.2	<0.01	0.05	5.2
10900W-12800N-B		1.46	19.6	0.070	21.7	11.9	<0.001	0.04	1.890	6.3	0.5	0.4	22.2	<0.01	0.05	4.8
10900W-12850N		1.26	16.4	0.077	25.4	10.6	<0.001	0.06	1.740	4.6	0.5	0.3	19.1	<0.01	0.07	3.3
10900W-12900N		1.46	17.1	0.071	26.9	13.0	<0.001	0.04	2.15	5.8	0.6	0.4	18.1	<0.01	0.15	5.0
10900W-13000N		1.07	15.8	0.079	20.1	11.5	<0.001	0.04	2.30	4.2	0.4	0.3	16.9	<0.01	0.09	3.0
10900W-13150N		1.50	15.1	0.048	17.55	14.1	<0.001	0.06	2.23	5.2	0.3	0.4	25.4	<0.01	0.14	8.8
10900W-13200N		1.32	20.5	0.082	27.6	22.0	<0.001	0.07	4.42	4.6	0.8	0.7	29.2	<0.01	0.07	3.1
10900W-13250N		1.58	18.3	0.064	193.5	20.5	<0.001	0.06	3.90	4.0	0.5	0.6	46.1	<0.01	0.16	3.6
10900W-13300N		1.42	17.9	0.076	33.4	27.3	<0.001	0.07	5.53	5.8	1.0	0.6	41.4	<0.01	0.01	4.5
10900W-13450N		1.30	13.5	0.042	10.80	20.6	<0.001	0.04	0.782	2.3	0.2	0.8	12.0	<0.01	0.03	1.1
10900W-13500N		2.09	25.0	0.067	12.95	25.4	<0.001	0.04	0.822	5.0	0.6	0.9	18.4	<0.01	0.04	6.0
10900W-13550N		1.18	13.1	0.077	10.70	15.1	<0.001	0.07	0.482	2.0	0.5	0.8	13.2	<0.01	0.03	0.5
10900W-13600N		1.41	12.9	0.036	7.76	19.7	<0.001	0.04	0.549	2.8	0.5	0.8	20.2	<0.01	0.02	2.6
10900W-13650N		0.98	12.4	0.031	9.31	10.8	<0.001	0.04	0.334	2.0	0.4	0.5	19.6	<0.01	0.02	0.7
10900W-13750N		1.97	14.9	0.045	8.99	20.8	<0.001	0.02	0.391	3.2	0.3	0.9	13.0	<0.01	0.03	5.5
10900W-13800N		1.57	13.3	0.043	7.97	19.8	<0.001	0.02	0.326	3.2	0.2	0.7	14.3	<0.01	0.01	4.0
10900W-13900N		1.46	12.9	0.022	8.89	10.2	<0.001	0.02	0.304	2.9	0.2	0.6	10.2	<0.01	0.02	2.2
10900W-13950N		1.32	11.3	0.038	9.73	9.6	<0.001	0.05	0.325	2.5	0.1	0.6	10.9	<0.01	0.03	1.0
10900W-14000N		1.13	20.3	0.078	11.30	20.3	<0.001	0.07	0.339	4.2	0.4	0.6	27.8	<0.01	0.02	2.0
10900W-14000N-B		1.07	20.6	0.085	10.65	16.6	<0.001	0.08	0.348	3.7	0.7	0.6	26.6	<0.01	0.03	1.3
10900W-14050N		1.35	13.4	0.028	8.54	12.0	<0.001	0.04	0.277	2.8	0.2	0.5	13.4	<0.01	0.04	1.7
10900W-14100N		1.68	15.2	0.044	11.70	14.5	<0.001	0.04	0.324	3.3	0.4	0.6	16.4	<0.01	0.02	2.1
10900W-14150N		1.03	19.2	0.079	8.53	17.1	<0.001	0.07	0.365	3.6	1.2	0.6	33.1	<0.01	0.02	1.3
10900W-14200N		1.34	16.0	0.061	7.07	23.5	<0.001	0.04	0.283	4.7	1.0	1.1	28.8	<0.01	0.03	2.3
10900W-14250N		1.41	15.3	0.073	6.63	19.0	<0.001	0.04	0.458	4.0	0.3	1.3	27.6	<0.01	<0.01	3.6
10900W-14350N		1.67	20.4	0.063	9.48	24.3	<0.001	0.01	0.516	5.7	0.4	1.2	20.7	<0.01	0.01	7.3
10900W-14400N		1.73	20.0	0.066	8.43	13.9	<0.001	0.02	0.490	6.8	1.0	1.1	29.0	<0.01	0.01	9.4
10900W-14450N		1.33	22.4	0.076	8.08	20.6	<0.001	0.02	0.512	7.7	1.0	1.1	31.9	<0.01	0.01	8.3
10900W-14500N		1.48	19.4	0.062	8.99	20.0	<0.001	0.02	0.494	6.7	0.8	1.1	25.7	<0.01	0.02	11.2
10900W-14550N		1.45	15.9	0.056	11.55	17.6	<0.001	0.02	0.597	5.5	0.6	1.0	23.6	<0.01	0.03	14.0
10900W-14600N		1.21	22.0	0.061	10.20	16.7	<0.001	0.02	0.561	7.2	1.0	1.0	28.5	<0.01	0.02	11.6



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**CERTIFICATE OF ANALYSIS WH11119265**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
10900W-12800N		0.103	0.16	1.90	69	0.208	8.84	97.8
10900W-12800N-B		0.103	0.14	1.86	70	0.167	8.55	90.9
10900W-12850N		0.091	0.16	1.38	64	0.198	5.35	107.0
10900W-12900N		0.105	0.18	2.13	68	0.159	8.28	104.5
10900W-13000N		0.090	0.14	1.90	66	0.167	5.77	84.1
10900W-13150N		0.096	0.21	1.67	74	0.255	6.61	87.9
10900W-13200N		0.089	0.17	3.63	58	0.502	11.20	135.0
10900W-13250N		0.079	0.21	1.45	69	1.040	4.81	221
10900W-13300N		0.098	0.27	4.38	56	0.283	21.2	157.0
10900W-13450N		0.105	0.15	0.71	69	0.290	2.98	54.4
10900W-13500N		0.122	0.19	1.73	75	0.659	6.41	85.5
10900W-13550N		0.073	0.13	2.03	50	0.430	2.91	58.7
10900W-13600N		0.099	0.13	0.98	53	2.77	4.81	53.0
10900W-13650N		0.073	0.10	1.94	43	0.211	5.04	31.6
10900W-13750N		0.115	0.15	1.05	58	0.488	4.86	53.5
10900W-13800N		0.102	0.15	1.19	47	1.795	6.17	45.6
10900W-13900N		0.090	0.14	0.73	55	0.297	2.32	40.9
10900W-13950N		0.097	0.14	0.71	62	0.280	2.80	41.2
10900W-14000N		0.092	0.19	3.02	69	0.520	10.15	65.4
10900W-14000N-B		0.087	0.17	2.88	70	0.465	14.90	59.0
10900W-14050N		0.104	0.12	2.00	51	0.346	3.72	41.3
10900W-14100N		0.117	0.14	1.53	74	0.471	3.63	55.0
10900W-14150N		0.080	0.13	5.29	58	0.527	18.15	66.5
10900W-14200N		0.085	0.12	11.90	41	0.724	21.3	50.8
10900W-14250N		0.089	0.14	2.96	47	0.481	8.26	56.0
10900W-14350N		0.125	0.19	3.40	66	2.51	12.80	53.3
10900W-14400N		0.125	0.19	18.20	65	0.297	19.70	51.5
10900W-14450N		0.125	0.16	12.20	61	0.375	20.1	54.0
10900W-14500N		0.122	0.19	7.75	55	0.526	14.45	55.8
10900W-14550N		0.098	0.19	2.82	51	0.379	12.50	48.0
10900W-14600N		0.117	0.17	2.61	59	0.267	13.95	56.0





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**CERTIFICATE OF ANALYSIS WH11119265**

Method	CERTIFICATE COMMENTS
ALL METHODS ME-MS41L	NSS is non-sufficient sample. Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11124902**

Project: Canadian Creek

P.O. No.:

This report is for 34 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11124902**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13700W-12950N		0.28	0.004	0.0045	0.071	2.48	70.4	<10	200	0.74	0.47	0.28	0.10	42.3	11.2	36.3
13700W-13000N		0.24	0.010	0.0624	0.278	2.94	47.1	<10	211	0.78	0.29	0.28	0.14	30.0	12.3	40.9
13700W-13000N-B		0.24	0.011	0.0072	0.448	2.59	44.6	<10	190.0	0.57	0.26	0.29	0.13	23.9	10.5	38.7
13700W-13050N		0.18	0.011	0.0095	0.156	2.12	218	<10	405	0.57	0.45	0.22	0.20	29.4	10.4	35.3
13700W-13100N		0.20	0.004	0.0030	0.330	1.99	25.0	<10	141.0	0.42	0.41	0.17	0.21	17.75	7.6	32.5
13700W-13150N		0.26	0.002	0.0010	0.128	1.37	22.8	<10	87.1	0.28	0.24	0.10	0.30	18.40	5.7	21.0
13700W-13200N		0.28	0.004	0.0020	0.185	2.44	277	<10	97.1	0.98	0.65	0.15	0.41	42.1	9.8	34.4
13700W-13250N		0.24	0.002	0.0022	0.063	1.41	22.7	<10	66.5	0.25	0.32	0.13	0.32	15.55	4.3	24.7
13700W-13300N		0.24	<0.001	0.0016	0.063	1.02	15.00	<10	54.7	0.17	0.45	0.08	0.15	16.60	3.9	20.3
13700W-13350N		0.30	0.002	0.0011	0.077	1.14	9.78	<10	57.6	0.36	0.49	0.10	0.15	27.0	4.6	20.4
13700W-13400N		0.26	0.005	0.0039	0.205	2.11	26.5	<10	175.5	0.65	0.37	0.45	0.18	42.2	10.7	34.8
13700W-13450N		0.46	0.006	0.0034	0.166	2.14	50.6	<10	131.5	0.57	0.28	0.37	0.12	31.3	9.0	35.4
13700W-13500N		0.26	0.006	0.0089	0.271	2.26	55.0	<10	166.0	0.97	0.42	0.47	0.10	60.3	12.0	38.2
13700W-13550N		0.24	0.019	0.0189	0.282	2.05	266	<10	209	0.97	0.64	0.49	0.13	50.1	15.3	34.8
13700W-13600N		0.30	0.005	0.0059	0.082	1.91	108.0	<10	93.7	0.62	0.45	0.28	0.16	37.4	13.0	33.5
13700W-13700N		0.18	0.007	0.0045	0.245	2.00	44.6	<10	172.5	0.70	0.44	0.68	0.24	86.3	13.5	36.4
13700W-13750N		0.20	0.008	0.0069	0.293	2.32	73.8	<10	266	0.69	0.51	0.69	0.19	52.0	13.6	39.0
13700W-13800N		0.24	0.004	0.0028	0.224	2.34	19.80	<10	257	0.54	0.38	0.49	0.18	38.8	11.9	35.5
13700W-13850N		0.30	0.005	0.0073	0.250	2.25	26.5	<10	272	0.51	0.52	0.51	0.20	39.3	11.0	36.3
13700W-13900N		0.16	0.003	0.0038	0.164	1.86	13.40	<10	218	0.37	0.33	0.56	0.16	33.0	9.7	31.6
13700W-13950N		0.20	0.003	0.0024	0.268	2.19	13.55	<10	297	0.54	0.43	0.53	0.20	46.7	9.2	32.9
13700W-14000N		0.26	0.004	0.0093	0.172	2.14	17.85	<10	227	0.51	0.27	0.54	0.25	39.5	13.0	34.9
13700W-14050N		0.12	0.005	0.0080	0.450	2.41	33.8	<10	290	0.64	0.37	0.56	0.22	55.0	9.7	35.6
13700W-14100N		0.22	0.010	0.0093	0.546	2.61	60.2	<10	266	0.76	0.39	0.53	0.14	52.5	11.8	38.3
13700W-14150N		0.20	0.001	0.0048	0.279	2.27	31.5	<10	192.5	0.59	0.36	0.48	0.24	34.6	8.1	35.2
13700W-14200N		0.14	0.002	0.0031	0.212	2.61	49.2	<10	189.5	1.07	0.45	0.31	0.32	50.5	11.3	36.6
13700W-14250N		0.36	0.005	0.0049	0.113	1.78	45.1	<10	108.0	0.60	0.29	0.35	0.14	36.1	8.6	32.2
13700W-14250N-B		0.42	0.004	0.0038	0.114	1.90	46.6	<10	118.5	0.64	0.31	0.35	0.17	40.6	9.2	33.6
13700W-14300N		0.50	0.006	0.0053	0.105	1.77	62.6	<10	111.5	0.71	0.38	0.33	0.13	53.2	10.1	30.7
13700W-14350N		0.32	0.004	0.0039	0.101	2.00	24.9	<10	124.5	0.43	0.30	0.37	0.14	29.2	10.8	35.8
13700W-14400N		0.54	0.003	0.0036	0.081	2.06	34.8	<10	114.5	0.61	0.27	0.36	0.13	48.5	11.8	36.6
13700W-14450N		0.50	0.003	0.0024	0.057	2.25	12.90	<10	136.5	0.66	0.30	0.39	0.10	63.5	10.3	41.6
13700W-14500N		0.42	0.004	0.0025	0.098	2.30	8.80	<10	170.0	0.82	0.23	0.39	0.15	72.6	10.6	45.0
13700W-14550N		0.36	0.002	0.0021	0.137	1.91	17.40	<10	117.5	1.08	0.52	0.37	0.15	50.0	8.4	46.6



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**CERTIFICATE OF ANALYSIS WH11124902**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13700W-12950N		3.56	18.20	3.91	8.15	0.07	0.15	0.022	0.048	0.10	22.9	20.6	0.66	527	1.60
13700W-13000N		2.09	23.4	4.00	8.34	0.05	0.18	0.046	0.039	0.09	14.1	19.3	0.65	354	1.56
13700W-13000N-B		2.01	19.65	3.91	7.93	0.05	0.10	0.040	0.042	0.09	10.4	19.4	0.65	333	1.40
13700W-13050N		2.44	16.15	4.36	9.92	0.06	0.07	0.033	0.040	0.09	14.8	16.2	0.55	486	2.41
13700W-13100N		1.27	13.40	3.62	9.63	<0.05	0.03	0.033	0.028	0.04	8.0	14.6	0.42	263	2.11
13700W-13150N		2.23	15.00	2.38	7.04	<0.05	0.02	0.028	0.023	0.06	9.1	6.9	0.28	272	1.54
13700W-13200N		4.75	20.9	4.94	10.90	0.06	0.04	0.044	0.090	0.13	16.2	19.9	0.54	469	2.17
13700W-13250N		1.15	10.70	3.23	10.75	<0.05	0.03	0.031	0.023	0.04	6.9	7.6	0.25	185	1.90
13700W-13300N		0.84	11.10	3.07	11.70	<0.05	0.03	0.032	0.020	0.03	6.9	3.7	0.20	140	1.94
13700W-13350N		1.85	13.90	2.94	10.40	<0.05	0.02	0.028	0.027	0.05	13.3	6.0	0.27	252	1.92
13700W-13400N		1.46	19.05	2.87	6.39	0.07	0.04	0.051	0.037	0.07	22.7	13.0	0.56	442	0.69
13700W-13450N		1.77	18.00	2.92	6.59	0.06	0.04	0.055	0.033	0.10	16.2	13.4	0.65	248	0.59
13700W-13500N		2.61	20.5	3.41	7.12	0.11	0.05	0.062	0.047	0.14	36.0	14.8	0.71	559	0.93
13700W-13550N		3.87	22.5	3.48	6.37	0.08	0.07	0.089	0.041	0.13	28.0	14.1	0.68	660	0.90
13700W-13600N		2.44	17.70	3.30	7.30	0.06	0.07	0.027	0.038	0.11	19.4	15.4	0.57	626	1.09
13700W-13700N		2.00	24.6	3.01	6.77	0.16	0.03	0.090	0.035	0.12	65.6	13.4	0.57	787	1.07
13700W-13750N		2.83	20.4	3.37	7.20	0.09	0.04	0.105	0.042	0.13	34.7	15.1	0.64	600	1.18
13700W-13800N		1.58	18.90	3.06	6.91	0.07	0.03	0.051	0.033	0.08	23.8	14.4	0.56	539	1.12
13700W-13850N		1.71	17.35	3.03	6.98	0.07	0.03	0.065	0.032	0.08	20.4	14.4	0.58	691	1.21
13700W-13900N		1.54	14.20	2.63	5.59	0.07	0.03	0.042	0.028	0.07	18.2	12.4	0.58	595	0.89
13700W-13950N		1.52	17.50	2.61	6.56	0.09	0.03	0.048	0.031	0.07	30.2	12.4	0.51	375	1.10
13700W-14000N		1.32	16.15	2.97	6.38	0.07	0.02	0.056	0.032	0.07	20.9	13.4	0.57	1030	1.31
13700W-14050N		1.31	19.80	2.94	6.12	0.10	0.03	0.104	0.030	0.06	30.3	12.9	0.54	1440	1.13
13700W-14100N		1.82	21.8	3.12	7.31	0.10	0.03	0.095	0.037	0.07	34.3	15.0	0.55	753	1.19
13700W-14150N		1.47	20.2	2.82	6.86	0.06	0.03	0.045	0.029	0.09	20.4	12.0	0.55	398	1.00
13700W-14200N		2.24	25.8	3.83	9.09	0.08	0.03	0.044	0.044	0.10	32.0	14.6	0.52	630	2.09
13700W-14250N		2.20	20.1	2.88	6.47	0.07	0.05	0.024	0.026	0.16	18.5	14.3	0.57	449	0.85
13700W-14250N-B		2.22	18.20	2.98	6.61	0.07	0.04	0.033	0.031	0.15	21.1	14.8	0.58	518	0.78
13700W-14300N		2.67	19.80	2.88	6.30	0.08	0.05	0.020	0.030	0.16	28.6	12.8	0.55	477	0.59
13700W-14350N		1.99	17.25	2.98	8.12	0.07	0.03	0.021	0.028	0.11	14.8	14.3	0.63	460	1.00
13700W-14400N		2.29	18.65	3.05	7.30	0.08	0.06	0.097	0.033	0.13	21.3	14.8	0.66	438	0.55
13700W-14450N		3.10	21.7	3.17	7.91	0.10	0.11	0.018	0.038	0.19	30.3	15.5	0.70	322	0.62
13700W-14500N		2.62	29.6	3.19	8.27	0.10	0.03	0.050	0.041	0.13	43.8	14.8	0.61	318	0.70
13700W-14550N		2.11	19.15	2.62	5.90	0.07	0.04	0.032	0.034	0.07	20.4	13.0	0.56	277	0.53



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**CERTIFICATE OF ANALYSIS WH11124902**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01
13700W-12950N		2.03	22.6	0.038	17.25	25.6	<0.001	<0.01	12.30	6.3	0.6	1.5	20.4	<0.01	0.05
13700W-13000N		2.26	28.4	0.034	15.35	18.3	<0.001	<0.01	8.36	6.0	1.0	1.1	22.3	<0.01	0.05
13700W-13000N-B		2.40	24.9	0.030	14.05	16.8	<0.001	<0.01	11.30	5.0	0.5	1.2	21.9	<0.01	0.05
13700W-13050N		2.80	19.8	0.036	18.00	31.9	<0.001	<0.01	21.2	4.9	0.9	1.6	19.8	<0.01	0.09
13700W-13100N		2.16	16.9	0.026	14.80	12.5	<0.001	<0.01	5.04	3.5	0.4	1.2	16.3	<0.01	0.11
13700W-13150N		1.68	12.1	0.025	13.10	24.0	<0.001	<0.01	0.704	2.8	0.3	0.9	10.7	<0.01	0.06
13700W-13200N		2.76	19.5	0.057	23.3	28.7	<0.001	<0.01	2.88	6.4	0.6	2.0	14.2	<0.01	0.08
13700W-13250N		2.02	9.7	0.030	15.45	9.7	<0.001	<0.01	0.864	2.5	0.3	1.1	11.0	<0.01	0.04
13700W-13300N		2.34	8.6	0.022	13.05	6.0	<0.001	<0.01	1.020	2.5	0.5	1.3	9.7	<0.01	0.06
13700W-13350N		1.47	9.0	0.033	13.70	12.1	<0.001	0.01	0.799	2.5	0.4	1.4	10.7	<0.01	0.04
13700W-13400N		1.72	19.8	0.058	15.35	15.5	<0.001	0.01	1.350	6.4	1.0	1.2	29.3	<0.01	0.04
13700W-13450N		1.99	20.6	0.054	16.85	19.1	<0.001	<0.01	17.80	5.3	1.0	1.4	22.9	<0.01	0.03
13700W-13500N		2.22	20.1	0.062	16.70	33.5	<0.001	0.01	2.27	7.3	1.1	1.8	30.4	<0.01	0.02
13700W-13550N		2.02	18.4	0.052	24.4	31.5	<0.001	0.01	3.20	7.0	0.8	1.6	34.3	<0.01	0.04
13700W-13600N		2.71	19.5	0.040	22.0	29.5	<0.001	<0.01	3.49	4.7	0.4	1.6	21.4	<0.01	0.06
13700W-13700N		2.09	23.1	0.077	15.75	32.2	<0.001	0.04	1.145	6.6	1.7	1.3	47.3	<0.01	0.05
13700W-13750N		2.16	24.0	0.079	21.7	29.6	<0.001	0.03	1.845	7.1	1.1	1.4	46.0	<0.01	0.04
13700W-13800N		1.53	22.9	0.067	18.55	17.7	<0.001	0.02	0.786	5.6	0.9	1.1	37.7	<0.01	0.04
13700W-13850N		1.34	21.2	0.083	17.25	26.0	<0.001	0.03	0.853	5.5	1.0	1.1	38.1	<0.01	0.04
13700W-13900N		1.36	17.9	0.077	11.20	17.2	0.001	0.03	0.544	4.8	0.8	1.0	37.2	<0.01	0.03
13700W-13950N		1.44	20.7	0.063	11.90	20.7	0.001	0.03	0.535	4.8	1.4	1.0	39.2	<0.01	0.06
13700W-14000N		1.09	20.1	0.085	12.35	15.6	<0.001	0.03	0.695	5.0	1.0	0.9	35.6	<0.01	0.04
13700W-14050N		0.92	21.8	0.101	15.40	13.0	<0.001	0.05	0.962	5.4	1.3	0.7	37.0	<0.01	0.03
13700W-14100N		1.31	24.4	0.095	22.2	17.3	<0.001	0.05	1.670	6.2	1.0	0.9	36.6	<0.01	0.05
13700W-14150N		1.36	20.1	0.075	17.95	26.8	<0.001	0.03	1.050	4.3	0.8	0.9	30.8	<0.01	0.06
13700W-14200N		2.13	21.2	0.057	24.1	38.5	<0.001	0.02	1.265	5.6	1.3	1.1	28.9	<0.01	0.07
13700W-14250N		2.08	20.1	0.063	18.95	33.5	<0.001	0.02	1.930	5.4	0.5	1.2	23.8	<0.01	0.05
13700W-14250N-B		2.02	19.2	0.060	18.35	33.3	<0.001	0.01	1.930	5.8	0.7	1.2	24.0	<0.01	0.05
13700W-14300N		1.74	19.3	0.067	20.5	31.0	<0.001	0.01	2.61	6.5	0.9	1.1	21.9	<0.01	0.04
13700W-14350N		1.67	20.6	0.073	12.95	23.3	<0.001	0.03	1.525	4.9	0.7	1.0	26.5	<0.01	0.03
13700W-14400N		1.89	21.0	0.070	14.10	27.6	<0.001	0.01	2.21	6.6	0.9	1.2	22.5	<0.01	0.04
13700W-14450N		1.65	22.4	0.072	15.95	39.5	<0.001	0.01	1.100	8.5	0.8	1.4	25.3	<0.01	0.06
13700W-14500N		1.43	24.4	0.073	14.80	30.0	<0.001	0.01	0.616	8.2	1.1	1.1	30.4	<0.01	0.04
13700W-14550N		1.09	31.0	0.060	31.1	15.1	<0.001	0.01	0.932	5.2	0.8	0.9	21.8	<0.01	0.04



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**CERTIFICATE OF ANALYSIS WH11124902**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13700W-12950N		0.128	0.33	1.61	71	0.312	8.63	65.5	5.0
13700W-13000N		0.129	0.26	1.08	82	0.244	6.15	59.0	6.5
13700W-13000N-B		0.131	0.23	0.87	78	0.267	4.21	56.7	3.8
13700W-13050N		0.151	0.36	1.04	97	0.328	4.93	57.9	3.0
13700W-13100N		0.122	0.15	0.48	94	0.222	2.39	47.7	1.4
13700W-13150N		0.102	0.13	0.60	62	0.410	2.74	42.3	0.8
13700W-13200N		0.124	1.08	1.56	83	1.440	7.97	87.7	1.7
13700W-13250N		0.128	0.15	0.49	105	0.192	1.97	36.4	1.0
13700W-13300N		0.148	0.13	0.51	107	0.255	2.08	35.4	1.1
13700W-13350N		0.123	0.19	0.92	81	0.303	4.61	37.6	0.7
13700W-13400N		0.111	0.20	2.53	64	0.782	11.30	61.7	2.0
13700W-13450N		0.123	0.25	1.87	61	0.245	6.16	62.3	1.5
13700W-13500N		0.139	0.36	3.99	64	0.301	14.80	64.6	1.8
13700W-13550N		0.133	0.42	4.33	64	0.445	13.10	79.0	3.1
13700W-13600N		0.135	0.27	1.70	66	0.388	5.74	75.4	2.1
13700W-13700N		0.109	0.26	9.31	59	0.299	25.1	65.0	1.4
13700W-13750N		0.122	0.28	6.84	69	0.551	15.15	79.8	1.8
13700W-13800N		0.097	0.13	3.23	65	0.600	12.10	72.3	1.1
13700W-13850N		0.098	0.14	4.36	65	0.401	12.30	83.2	0.8
13700W-13900N		0.107	0.13	5.14	58	0.576	11.10	66.2	1.1
13700W-13950N		0.099	0.15	6.36	59	0.682	17.20	58.1	1.0
13700W-14000N		0.089	0.13	4.34	64	0.507	12.40	68.5	0.9
13700W-14050N		0.078	0.15	7.67	63	0.272	18.85	61.3	0.9
13700W-14100N		0.086	0.16	4.64	62	0.331	15.40	74.0	1.1
13700W-14150N		0.094	0.12	2.98	62	0.281	8.21	77.7	0.8
13700W-14200N		0.106	0.18	2.71	79	0.491	10.45	86.4	1.2
13700W-14250N		0.135	0.21	1.74	58	1.175	9.78	74.2	1.6
13700W-14250N-B		0.139	0.22	2.10	61	0.743	10.65	77.4	1.5
13700W-14300N		0.136	0.27	2.32	59	1.065	12.65	66.7	2.2
13700W-14350N		0.133	0.18	1.15	69	2.82	7.52	65.3	1.0
13700W-14400N		0.156	0.25	1.54	65	1.195	10.95	64.9	2.2
13700W-14450N		0.173	0.34	1.86	67	0.805	16.45	70.7	4.1
13700W-14500N		0.130	0.24	2.30	69	0.723	22.9	63.1	1.1
13700W-14550N		0.086	0.17	1.45	53	0.784	13.35	57.6	1.5



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**CERTIFICATE OF ANALYSIS WH11124902**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11124903**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11124903**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13300W-12750N		0.44	0.008	0.0036	0.192	2.00	53.0	<10	253	0.57	0.44	0.60	0.23	41.8	9.3	32.0
13300W-12800N		0.50	0.004	0.0067	0.140	1.86	32.2	<10	226	0.63	0.39	0.42	0.14	43.9	9.5	31.8
13300W-12850N		0.52	0.004	0.0054	0.115	1.64	36.9	<10	141.5	0.42	0.43	0.46	0.18	38.1	8.6	28.7
13300W-12900N		0.48	0.011	0.0125	0.272	1.72	46.3	<10	161.5	0.65	0.51	0.66	0.37	45.1	10.7	29.9
13300W-12950N		0.34	0.011	0.0380	0.293	1.84	48.4	<10	164.0	0.72	0.48	1.06	0.37	64.5	9.8	29.9
13300W-13000N		0.34	0.009	0.0069	0.139	2.00	32.3	<10	148.5	0.53	0.33	0.53	0.12	37.9	10.2	35.8
13300W-13050N		0.44	0.003	0.0027	0.094	1.67	25.0	<10	120.0	0.48	0.30	0.47	0.13	34.4	9.3	29.6
13300W-13100N		0.30	0.004	0.0031	0.115	2.19	19.20	<10	159.5	0.56	0.37	0.67	0.14	39.0	13.7	36.1
13300W-13200N		0.46	0.002	0.0032	0.111	2.01	16.00	<10	145.0	0.47	0.36	0.49	0.09	38.3	14.6	37.4
13300W-13250N		0.52	0.003	0.0030	0.117	2.21	12.60	<10	137.5	0.63	0.38	0.66	0.10	53.0	9.7	40.5
13300W-13350N		0.48	0.003	0.0027	0.085	2.02	15.50	<10	142.5	0.43	0.48	0.42	0.18	34.5	10.2	35.8
13300W-13400N		0.26	0.001	0.0065	0.113	2.37	21.5	<10	180.0	0.55	0.64	0.41	0.20	45.0	12.6	41.4
13300W-13450N		0.40	0.002	0.0044	0.093	2.29	14.65	<10	145.5	0.56	0.35	0.28	0.21	35.0	12.5	39.5
13300W-13500N		0.48	0.005	0.0053	0.154	2.20	29.9	<10	162.0	0.73	0.57	0.53	0.10	50.4	10.0	44.5
13300W-13550N		0.46	0.004	0.0048	0.130	2.11	25.5	<10	160.5	0.56	0.50	0.60	0.11	35.7	10.8	48.9
13300W-13650N		0.26	0.006	0.0060	0.193	2.51	46.9	<10	207	0.73	0.41	0.46	0.11	37.7	13.1	46.0
13300W-13700N		0.24	0.003	0.0033	0.253	2.05	20.7	<10	196.5	0.54	0.30	0.37	0.25	33.1	8.8	34.0
13300W-13750N		0.60	0.005	0.0185	0.101	1.85	41.8	<10	147.5	0.49	0.28	0.38	0.11	34.9	8.1	32.0
13300W-13800N		0.54	0.005	0.0049	0.114	1.69	38.8	<10	152.5	0.59	0.37	0.35	0.13	46.8	7.7	30.9
13300W-13850N		0.42	0.003	0.0038	0.243	2.12	39.4	<10	180.5	0.64	0.45	0.32	0.17	34.9	11.8	34.2
13300W-13900N		0.48	0.005	0.0029	0.096	1.75	53.1	<10	165.5	0.71	0.33	0.41	0.14	54.1	8.3	35.5
13300W-13950N		0.24	0.002	0.0050	0.159	1.96	21.1	<10	139.0	0.55	0.36	0.14	0.36	17.15	10.6	30.1
13300W-14000N		0.22	0.003	0.0027	0.071	1.79	27.0	<10	112.0	0.52	0.66	0.19	0.45	20.5	7.7	33.3
13300W-14050N		0.22	0.001	0.0033	0.534	2.20	54.5	<10	185.5	0.71	0.55	0.18	1.03	27.5	15.4	42.3
13300W-14100N		0.32	0.009	0.0049	0.057	1.51	32.1	<10	107.5	0.46	0.35	0.26	0.21	25.0	8.8	32.5
13300W-14150N		0.26	0.004	0.0026	0.141	1.37	13.85	<10	152.0	0.37	0.32	0.18	0.34	16.40	7.0	26.3
13300W-14200N		0.34	0.004	0.0074	0.060	2.24	13.60	<10	108.5	0.63	0.28	0.36	0.23	30.3	10.9	37.2
13300W-14250N		0.30	0.005	0.0019	0.121	2.54	12.55	<10	143.0	0.61	0.38	0.22	0.50	28.6	13.3	41.5
13300W-14300N		0.24	0.003	0.0017	0.121	2.35	13.75	<10	81.9	0.46	0.29	0.15	0.36	17.20	8.1	36.7
13300W-14350N		0.38	0.003	0.0030	0.067	1.88	9.42	<10	104.0	0.58	0.17	0.29	0.13	32.4	8.6	36.1
13300W-14400N		0.34	0.009	0.0039	0.136	1.60	14.20	<10	157.5	0.71	0.36	0.52	0.15	55.0	10.5	35.2
13300W-14400N-B		0.34	0.011	0.0028	0.084	1.68	16.80	<10	115.5	0.67	0.38	0.36	0.12	33.2	10.7	33.2
13300W-14450N		0.36	0.005	0.0036	0.128	2.07	14.55	<10	182.5	0.59	0.22	0.37	0.12	61.2	11.4	36.4
13300W-14500N		0.38	0.008	0.0029	0.055	2.17	10.00	<10	111.5	0.65	0.26	0.30	0.26	31.7	13.9	36.7
13300W-14550N		0.48	0.004	0.0027	0.069	1.54	8.54	<10	105.0	0.48	0.19	0.32	0.11	38.4	9.3	29.1



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**CERTIFICATE OF ANALYSIS WH11124903**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13300W-12750N		2.20	15.15	2.98	7.49	0.06	0.05	0.063	0.041	0.10	24.6	14.1	0.58	439	0.89
13300W-12800N		1.55	15.50	2.90	6.71	0.07	0.04	0.053	0.033	0.07	22.8	14.3	0.56	461	0.85
13300W-12850N		1.61	10.80	2.82	6.42	0.07	0.04	0.032	0.032	0.11	20.5	11.9	0.52	421	0.90
13300W-12900N		1.15	15.30	2.73	5.76	0.06	0.05	0.066	0.032	0.07	25.5	11.1	0.51	602	0.80
13300W-12950N		1.17	19.85	2.71	6.66	0.08	0.04	0.053	0.032	0.10	40.5	13.9	0.53	552	0.87
13300W-13000N		1.40	14.15	2.89	6.91	0.05	0.05	0.031	0.037	0.13	17.9	14.5	0.58	475	0.86
13300W-13050N		1.40	11.95	2.64	6.12	0.07	0.06	0.029	0.028	0.12	15.3	12.4	0.56	330	0.68
13300W-13100N		1.73	15.85	3.41	8.56	0.07	0.07	0.032	0.039	0.21	17.5	15.9	0.68	825	0.91
13300W-13200N		2.61	14.35	3.64	8.24	0.08	0.06	0.022	0.039	0.26	17.6	16.4	0.70	838	0.85
13300W-13250N		3.42	18.35	3.23	9.24	0.10	0.10	0.034	0.046	0.41	27.6	18.0	0.82	406	0.79
13300W-13350N		2.04	17.15	3.06	8.39	0.06	0.04	0.239	0.037	0.13	17.5	17.3	0.65	452	0.87
13300W-13400N		2.91	20.1	3.54	9.22	0.06	0.04	0.037	0.037	0.19	23.1	16.8	0.71	635	1.14
13300W-13450N		2.04	17.65	3.41	8.50	0.06	0.07	0.025	0.034	0.11	17.6	18.1	0.67	628	0.99
13300W-13500N		3.23	18.15	3.21	7.85	0.08	0.06	0.053	0.040	0.19	25.7	17.1	0.71	429	0.95
13300W-13550N		2.60	14.70	3.04	7.20	0.06	0.06	0.044	0.033	0.13	17.4	15.8	0.73	380	0.68
13300W-13650N		2.97	19.20	3.85	8.16	0.07	0.04	0.056	0.039	0.11	20.3	16.8	0.68	489	1.05
13300W-13700N		1.70	22.7	2.71	7.20	0.06	0.03	0.090	0.033	0.07	18.0	11.6	0.55	435	0.90
13300W-13750N		1.85	17.25	2.79	6.49	0.06	0.04	0.041	0.029	0.10	15.9	13.9	0.62	330	0.66
13300W-13800N		2.15	17.80	2.69	6.06	0.08	0.05	0.026	0.030	0.11	22.3	13.1	0.60	346	0.66
13300W-13850N		2.06	19.10	3.85	7.16	0.06	0.03	0.043	0.030	0.09	19.4	13.1	0.58	583	1.34
13300W-13900N		2.21	21.9	2.88	5.91	0.10	0.06	0.043	0.036	0.11	29.5	13.5	0.62	363	0.72
13300W-13950N		1.71	18.65	3.62	10.05	<0.05	0.03	0.030	0.034	0.06	7.6	14.1	0.34	1280	1.85
13300W-14000N		1.37	14.35	4.15	9.35	<0.05	0.06	0.018	0.039	0.07	7.6	20.1	0.45	285	1.33
13300W-14050N		3.63	22.0	3.80	9.82	<0.05	0.06	0.056	0.033	0.07	13.5	15.0	0.43	852	2.05
13300W-14100N		1.60	14.40	2.89	6.32	0.05	0.08	0.055	0.028	0.07	11.9	11.3	0.46	448	0.80
13300W-14150N		1.16	14.20	3.25	8.56	<0.05	0.03	0.118	0.027	0.06	7.2	10.5	0.33	439	1.60
13300W-14200N		1.53	22.5	2.83	5.60	0.07	0.12	0.022	0.027	0.09	11.7	12.5	0.60	468	0.60
13300W-14250N		1.73	18.70	3.66	7.63	<0.05	0.10	0.059	0.035	0.07	10.9	20.4	0.59	375	1.04
13300W-14300N		1.35	18.65	4.08	9.34	<0.05	0.03	0.027	0.027	0.05	7.9	18.1	0.41	258	1.84
13300W-14350N		1.34	24.4	2.68	5.46	0.05	0.05	0.014	0.021	0.06	18.1	12.6	0.52	296	0.75
13300W-14400N		2.20	46.4	3.30	4.89	0.10	0.11	0.087	0.026	0.08	40.0	10.7	0.56	559	0.87
13300W-14400N-B		2.63	37.7	3.33	4.93	0.06	0.05	0.036	0.027	0.06	18.6	11.5	0.49	499	0.87
13300W-14450N		1.89	30.2	3.42	6.47	0.07	0.04	0.054	0.034	0.06	33.8	12.8	0.54	430	0.85
13300W-14500N		1.61	25.7	3.22	6.18	<0.05	0.07	0.019	0.034	0.07	14.6	15.9	0.54	676	0.93
13300W-14550N		1.27	20.2	2.48	4.80	0.06	0.03	0.032	0.025	0.06	20.1	10.6	0.44	347	0.62



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**CERTIFICATE OF ANALYSIS WH11124903**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13300W-12750N		1.95	16.0	0.045	11.30	28.0	<0.001	0.02	2.22	6.0	0.9	1.5	36.7	<0.01	0.07	8.1
13300W-12800N		1.54	16.4	0.048	12.00	15.4	<0.001	0.02	1.470	5.5	0.5	1.2	28.6	<0.01	0.04	6.5
13300W-12850N		1.61	14.3	0.042	11.35	26.8	<0.001	0.01	2.15	4.7	0.5	1.2	29.0	<0.01	0.05	7.2
13300W-12900N		1.10	14.9	0.064	13.30	14.7	<0.001	0.04	2.39	5.6	0.8	0.8	37.4	<0.01	0.03	6.0
13300W-12950N		1.38	16.7	0.065	11.05	20.2	<0.001	0.05	4.38	6.0	1.0	1.0	60.7	<0.01	0.04	4.7
13300W-13000N		1.91	18.1	0.052	14.25	27.7	<0.001	0.02	1.145	6.1	0.5	1.7	34.1	<0.01	0.04	6.6
13300W-13050N		2.19	14.9	0.051	13.45	27.4	<0.001	0.02	1.175	5.0	0.4	1.5	32.3	<0.01	0.03	6.5
13300W-13100N		3.56	17.8	0.046	14.00	40.9	<0.001	0.03	1.510	7.5	0.5	2.2	44.9	<0.01	0.05	7.1
13300W-13200N		3.57	18.5	0.058	11.05	50.0	<0.001	0.03	1.315	7.1	0.5	2.5	33.9	<0.01	0.03	7.4
13300W-13250N		4.77	19.8	0.060	11.55	73.9	<0.001	0.03	2.18	9.5	0.9	3.0	41.2	<0.01	0.04	10.8
13300W-13350N		2.91	21.5	0.044	11.75	32.4	<0.001	0.02	1.120	5.8	0.5	1.9	31.2	<0.01	0.05	6.2
13300W-13400N		3.02	24.7	0.056	11.80	49.7	<0.001	0.03	1.660	6.7	0.8	2.1	34.0	<0.01	0.06	6.8
13300W-13450N		2.63	22.6	0.042	12.20	27.8	<0.001	0.01	1.775	5.9	0.7	1.5	23.8	<0.01	0.04	7.6
13300W-13500N		2.69	23.7	0.066	19.60	44.8	<0.001	0.02	8.24	7.8	0.9	1.7	33.6	<0.01	0.05	10.4
13300W-13550N		2.43	23.0	0.070	17.80	34.0	<0.001	0.03	2.49	6.9	0.6	1.5	37.9	<0.01	0.04	8.2
13300W-13650N		1.80	26.1	0.070	15.95	26.1	<0.001	0.03	3.93	6.5	0.6	1.5	35.7	<0.01	0.06	5.7
13300W-13700N		1.30	20.6	0.065	10.50	18.7	<0.001	0.04	0.949	4.4	0.7	1.1	32.6	<0.01	0.06	1.9
13300W-13750N		1.65	19.1	0.064	9.95	19.6	<0.001	0.01	1.140	5.4	0.6	1.4	27.2	<0.01	0.05	5.3
13300W-13800N		1.61	18.0	0.061	10.90	23.4	<0.001	0.01	1.275	5.8	0.7	1.5	24.7	<0.01	0.05	6.8
13300W-13850N		1.56	20.4	0.059	16.25	19.1	<0.001	0.02	1.215	4.9	0.3	1.2	25.7	<0.01	0.04	4.6
13300W-13900N		1.44	20.9	0.066	13.00	22.1	<0.001	0.01	1.765	6.7	1.0	1.3	27.7	<0.01	0.06	8.4
13300W-13950N		1.78	15.3	0.047	16.65	15.6	<0.001	0.02	0.753	3.4	0.5	1.1	15.1	<0.01	0.06	2.9
13300W-14000N		2.14	17.9	0.037	19.45	16.4	<0.001	0.02	0.798	3.8	0.4	1.3	15.3	<0.01	0.08	4.4
13300W-14050N		1.94	26.0	0.041	26.8	30.6	<0.001	0.03	1.285	4.1	0.7	1.1	22.6	<0.01	0.09	5.4
13300W-14100N		1.75	19.7	0.056	13.35	17.3	<0.001	0.01	0.835	3.7	0.5	1.0	16.4	<0.01	0.06	7.4
13300W-14150N		1.65	14.3	0.041	15.55	20.2	<0.001	0.03	0.602	2.9	0.4	0.9	16.5	<0.01	0.08	2.8
13300W-14200N		1.52	24.8	0.081	9.51	14.5	<0.001	0.01	0.509	5.0	0.7	0.7	22.3	0.01	0.04	6.9
13300W-14250N		2.02	31.6	0.037	12.65	14.1	<0.001	0.02	0.523	5.0	0.5	0.9	18.4	0.01	0.05	5.2
13300W-14300N		1.76	20.9	0.039	11.90	16.0	<0.001	0.04	0.766	3.2	0.4	0.8	13.5	<0.01	0.05	1.6
13300W-14350N		1.24	23.6	0.051	9.83	10.0	<0.001	0.02	0.546	4.4	0.5	0.6	20.1	<0.01	0.05	5.2
13300W-14400N		0.79	23.7	0.086	11.20	12.3	<0.001	0.02	0.971	6.4	1.0	0.6	31.7	<0.01	0.04	10.5
13300W-14400N-B		1.07	23.1	0.073	11.75	10.6	<0.001	0.03	1.145	4.6	0.6	0.6	21.5	<0.01	0.07	6.9
13300W-14450N		1.44	20.7	0.085	11.25	13.5	<0.001	0.03	0.825	6.9	1.0	0.9	25.8	<0.01	0.05	7.4
13300W-14500N		1.51	28.5	0.074	10.50	12.6	<0.001	0.03	0.567	4.3	0.7	0.7	17.3	0.01	0.05	7.9
13300W-14550N		1.03	18.8	0.070	8.78	11.9	<0.001	0.03	0.509	4.1	0.7	0.6	18.7	<0.01	0.03	5.2



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	
		Ti	Ti	U	V	W	Y	Zn	
		%	ppm	ppm	ppm	ppm	ppm	ppm	
		0.001	0.02	0.05	1	0.0001	0.05	0.1	
								0.5	
13300W-12750N		0.117	0.32	4.49	61	0.372	12.20	69.0	1.7
13300W-12800N		0.099	0.21	3.81	59	0.256	12.00	61.7	1.2
13300W-12850N		0.110	0.26	2.35	57	0.331	9.22	66.1	1.4
13300W-12900N		0.082	0.18	5.09	55	0.364	13.95	64.4	1.6
13300W-12950N		0.087	0.13	17.45	54	0.321	20.0	64.4	1.4
13300W-13000N		0.126	0.17	2.67	59	0.288	8.47	70.4	1.7
13300W-13050N		0.125	0.20	2.53	53	0.504	6.81	64.3	1.8
13300W-13100N		0.167	0.28	3.70	67	0.532	7.24	67.8	2.3
13300W-13200N		0.183	0.32	3.86	68	0.508	7.79	67.1	1.8
13300W-13250N		0.217	0.44	14.50	65	0.494	14.60	71.9	3.2
13300W-13350N		0.160	0.21	2.19	70	0.372	7.99	62.2	1.8
13300W-13400N		0.165	0.30	3.18	79	1.045	10.65	75.6	1.6
13300W-13450N		0.160	0.20	2.09	78	0.361	7.13	72.5	2.5
13300W-13500N		0.147	0.33	5.04	68	0.419	15.60	72.3	2.0
13300W-13550N		0.147	0.27	3.16	66	0.273	10.05	70.3	1.9
13300W-13650N		0.119	0.23	3.00	81	0.897	10.55	66.8	1.2
13300W-13700N		0.104	0.13	2.57	62	0.508	8.84	64.3	0.8
13300W-13750N		0.132	0.17	1.93	61	1.105	9.10	62.5	1.6
13300W-13800N		0.133	0.21	3.50	59	0.822	13.00	60.4	1.9
13300W-13850N		0.114	0.18	4.43	71	0.613	11.40	62.8	1.0
13300W-13900N		0.131	0.19	6.70	64	0.541	19.45	68.2	2.3
13300W-13950N		0.107	0.18	0.92	94	0.414	3.06	103.0	1.2
13300W-14000N		0.140	0.12	0.85	91	4.07	3.97	54.6	1.8
13300W-14050N		0.114	0.29	1.65	86	1.005	6.25	57.1	2.0
13300W-14100N		0.139	0.15	1.62	75	0.732	6.78	58.1	2.8
13300W-14150N		0.127	0.11	0.76	85	0.502	2.71	57.4	1.2
13300W-14200N		0.136	0.17	0.99	70	2.61	7.35	57.4	3.3
13300W-14250N		0.134	0.13	0.87	79	0.614	5.73	68.0	2.7
13300W-14300N		0.126	0.13	0.61	98	0.632	3.05	69.6	1.0
13300W-14350N		0.120	0.13	1.31	61	0.477	7.97	51.1	1.8
13300W-14400N		0.125	0.14	2.27	72	1.325	19.30	65.0	4.7
13300W-14400N-B		0.107	0.17	1.76	65	0.456	9.83	68.4	2.0
13300W-14450N		0.118	0.17	2.60	67	0.232	15.10	55.4	1.5
13300W-14500N		0.126	0.12	1.37	72	0.476	6.29	63.8	2.5
13300W-14550N		0.102	0.11	2.05	56	0.364	8.97	53.3	1.2



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Finalized Date: 26-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11124903**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11124904**

Project: Canadian Creek

P.O. No.:

This report is for 57 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11124904**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12500W-13100N		0.18	0.006	0.0046	0.215	1.91	37.9	<10	162.0	0.49	0.36	0.24	0.31	38.0	6.3	29.9
12500W-13150N		0.46	0.006	0.0038	0.216	2.03	43.2	<10	205	0.61	0.34	0.49	0.22	46.6	10.2	32.9
12500W-13200N		0.22	0.003	0.0019	0.281	1.38	17.50	<10	129.5	0.43	0.26	0.36	0.15	28.7	3.7	25.7
12500W-13250N		0.36	0.009	0.0070	0.306	2.17	48.1	<10	178.5	1.48	0.37	0.38	0.21	93.2	9.5	31.4
12500W-13300N		0.58	0.011	0.0067	0.381	1.93	74.9	<10	150.0	1.30	0.32	0.39	0.19	88.1	9.9	27.2
12500W-13350N		0.36	0.008	0.0048	0.350	1.94	80.5	<10	122.0	0.60	0.31	0.23	0.25	36.5	6.7	29.0
12500W-13400N		0.20	0.019	0.0138	0.891	2.27	181.0	<10	198.5	1.11	0.36	0.52	0.27	76.6	9.3	37.5
12500W-13450N		0.26	0.063	0.0423	1.760	2.80	738	<10	337	1.01	0.48	0.41	0.47	51.3	9.8	40.9
12500W-13500N		0.28	0.027	0.0194	0.803	2.15	491	<10	266	0.68	0.33	0.27	0.43	41.7	8.7	33.7
12500W-13550N		0.20	0.053	0.0338	1.685	2.79	616	<10	375	1.44	0.36	0.46	0.33	60.4	11.2	39.5
12500W-13600N		0.32	0.020	0.0104	0.630	1.50	638	<10	215	0.43	0.32	0.24	0.47	23.2	6.9	25.3
12500W-13650N		0.14	0.023	0.0202	0.859	1.81	706	<10	272	0.48	0.32	0.28	0.32	24.1	8.6	29.4
12500W-13700N		0.24	0.011	0.0049	1.035	1.39	293	<10	215	0.35	0.32	0.18	0.36	18.05	5.3	25.2
12500W-13750N		0.26	0.009	0.0109	0.327	1.21	405	<10	138.5	0.37	0.31	0.22	0.45	23.9	6.6	29.5
12500W-13800N		0.34	0.030	0.0229	0.591	3.04	273	<10	217	0.82	0.29	0.24	0.24	25.3	12.5	42.8
12500W-13850N		0.44	0.010	0.0080	0.320	2.32	88.5	<10	129.5	0.52	0.23	0.29	0.24	20.5	10.3	33.6
12500W-13900N		0.24	0.005	0.0046	0.275	1.47	156.5	<10	131.0	0.33	0.70	0.20	0.23	23.3	5.4	22.9
12500W-13950N		0.32	0.009	0.0065	0.603	2.01	178.0	<10	137.0	0.43	0.35	0.16	0.36	21.7	7.6	32.2
12500W-14000N		0.40	0.009	0.0048	0.185	1.73	37.1	<10	162.5	0.45	0.26	0.23	0.25	24.9	6.4	26.9
12500W-14050N		0.48	0.011	0.0065	0.121	2.03	40.4	<10	148.0	0.45	0.21	0.31	0.17	28.3	9.1	30.4
12500W-14100N		0.40	0.011	0.0065	0.164	1.91	63.4	<10	157.0	0.40	0.21	0.28	0.20	25.3	9.2	30.7
12500W-14150N		0.28	0.004	0.0030	0.193	1.85	24.8	<10	140.0	0.48	0.23	0.27	0.25	26.7	9.2	27.8
12500W-14150N-B		0.26	0.006	0.0045	0.235	1.58	25.6	<10	124.0	0.31	0.28	0.20	0.22	21.1	8.8	27.6
12500W-14200N		0.44	0.007	0.0044	0.304	2.26	28.2	<10	267	0.67	0.26	0.61	0.25	45.2	11.5	34.3
12500W-14250N		0.28	0.005	0.0023	0.123	1.53	10.30	<10	147.0	0.36	0.25	0.31	0.23	24.7	8.4	24.6
12500W-14300N		0.40	0.007	0.0036	0.221	1.64	19.25	<10	220	0.47	0.86	0.64	0.17	34.3	10.1	29.1
12500W-14350N		0.36	0.006	0.0126	0.238	2.14	20.0	<10	212	0.70	2.61	0.40	0.19	34.7	11.3	31.4
12500W-14400N		0.30	0.008	0.0194	0.228	1.66	19.55	<10	137.5	0.53	0.41	0.26	0.28	37.4	10.3	30.5
12500W-14450N		0.30	0.002	0.0016	0.284	2.47	16.55	<10	106.5	0.68	0.27	0.25	0.65	19.85	9.8	36.2
12500W-14500N		0.32	0.008	0.0067	0.121	2.05	29.7	<10	145.5	0.58	0.76	0.25	0.71	32.2	11.5	35.1
12500W-14550N		0.36	0.009	0.0048	0.063	2.20	16.45	<10	114.5	0.55	0.26	0.25	0.28	29.5	8.9	35.1
12500W-14600N		0.28	0.012	0.0041	0.098	1.87	25.6	<10	144.0	0.54	0.21	0.30	0.73	34.9	9.1	31.4
13100W-13250N		0.24	0.005	0.0024	0.216	2.04	18.15	<10	192.0	0.51	0.36	0.78	0.20	44.5	10.9	36.1
13100W-13300N		0.10	0.004	0.0025	0.278	2.15	16.10	<10	262	0.38	0.29	0.91	0.23	49.0	10.9	32.3
13100W-13450N		0.30	0.004	0.0021	0.282	2.24	18.50	<10	187.0	0.65	0.35	0.66	0.16	65.0	10.1	36.1
13100W-13500N		0.22	0.002	0.0013	0.152	1.99	21.5	<10	151.0	0.38	0.41	0.49	0.20	29.6	8.9	32.2
13100W-13550N		0.34	0.006	0.0027	0.154	2.11	33.0	<10	175.0	0.46	0.40	0.55	0.10	31.4	9.7	36.0
13100W-13650N		0.16	0.005	0.0030	0.345	2.77	39.3	<10	249	0.71	0.45	0.49	0.29	51.0	9.5	40.6
13100W-13700N		0.30	0.004	0.0018	0.131	2.28	35.0	<10	172.0	0.53	0.42	0.34	0.13	34.0	9.2	36.8
13100W-13750N		0.24	0.010	0.0026	0.172	1.24	17.60	<10	112.0	0.24	0.44	0.23	0.50	20.7	4.7	24.2



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**CERTIFICATE OF ANALYSIS WH11124904**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
12500W-13100N		1.11	18.45	2.40	6.19	<0.05	0.02	0.035	0.025	0.06	22.4	9.7	0.41	238	1.06	0.02
12500W-13150N		1.28	23.5	2.88	6.27	0.06	0.04	0.123	0.032	0.07	22.4	14.1	0.55	384	0.84	0.02
12500W-13200N		1.43	15.80	1.68	6.20	<0.05	0.02	0.063	0.023	0.06	16.5	7.0	0.33	133	0.58	0.02
12500W-13250N		2.04	20.3	3.25	7.71	0.14	0.08	0.091	0.044	0.15	73.0	15.9	0.56	289	0.74	0.02
12500W-13300N		2.14	21.8	3.01	7.47	0.10	0.06	0.089	0.043	0.15	53.7	14.1	0.57	536	1.01	0.02
12500W-13350N		1.64	15.00	2.92	7.68	0.05	0.07	0.034	0.030	0.11	23.1	11.4	0.51	268	1.45	0.02
12500W-13400N		2.01	21.4	3.25	6.82	0.10	0.04	0.158	0.042	0.15	53.7	13.8	0.60	462	1.51	0.02
12500W-13450N		1.90	27.2	3.99	7.92	0.06	0.03	0.332	0.042	0.13	36.6	15.1	0.63	481	1.98	0.02
12500W-13500N		1.60	22.0	3.30	7.36	0.06	0.03	0.084	0.035	0.10	27.2	13.7	0.51	391	1.66	0.01
12500W-13550N		1.38	35.1	3.80	7.73	0.08	0.03	0.203	0.040	0.10	46.7	16.7	0.59	584	1.66	0.02
12500W-13600N		0.93	15.00	3.03	6.07	<0.05	<0.02	0.056	0.023	0.08	13.3	10.4	0.36	340	1.56	0.02
12500W-13650N		0.88	15.55	3.33	6.52	<0.05	0.03	0.065	0.027	0.09	12.2	14.7	0.45	506	1.47	0.02
12500W-13700N		1.20	13.55	3.72	9.54	<0.05	0.03	0.042	0.025	0.06	9.8	9.8	0.24	299	2.34	0.02
12500W-13750N		0.98	13.15	3.54	6.57	<0.05	0.02	0.038	0.024	0.07	11.9	8.1	0.26	353	1.79	0.02
12500W-13800N		1.60	25.8	3.85	7.18	<0.05	0.10	0.073	0.034	0.08	11.3	16.2	0.65	494	1.32	0.02
12500W-13850N		1.41	19.45	3.23	7.13	<0.05	0.04	0.041	0.031	0.06	10.3	16.0	0.57	305	1.08	0.02
12500W-13900N		1.38	15.75	2.55	9.07	<0.05	0.02	0.017	0.025	0.07	12.6	8.1	0.32	314	2.19	0.01
12500W-13950N		1.89	17.80	3.26	8.90	<0.05	0.02	0.035	0.028	0.07	9.9	15.5	0.46	338	1.79	0.02
12500W-14000N		1.73	15.60	2.60	6.75	<0.05	0.02	0.021	0.024	0.06	13.9	10.3	0.41	252	1.12	0.02
12500W-14050N		2.21	18.60	3.03	6.49	<0.05	0.04	0.029	0.031	0.07	14.8	13.4	0.58	382	1.00	0.01
12500W-14100N		2.68	19.35	3.12	7.07	0.05	0.03	0.029	0.027	0.07	15.9	12.5	0.55	514	1.29	0.02
12500W-14150N		1.87	18.55	2.92	6.89	<0.05	0.03	0.023	0.027	0.07	17.1	11.5	0.51	444	1.24	0.02
12500W-14150N-B		1.92	16.20	3.05	7.86	<0.05	0.04	0.021	0.025	0.08	12.1	10.4	0.50	483	1.58	0.02
12500W-14200N		2.32	31.4	3.33	7.00	0.06	0.02	0.026	0.034	0.07	32.0	14.5	0.59	629	1.42	0.02
12500W-14250N		1.44	19.10	2.46	5.81	<0.05	0.02	0.088	0.018	0.06	12.4	10.0	0.48	305	1.11	0.02
12500W-14300N		1.96	23.5	2.89	5.24	0.06	0.03	0.026	0.024	0.07	21.4	11.7	0.57	496	1.05	0.03
12500W-14350N		2.72	22.8	3.39	6.72	0.06	0.03	0.038	0.032	0.06	21.5	15.2	0.56	479	1.34	0.02
12500W-14400N		2.64	19.15	3.32	5.46	0.05	0.02	0.017	0.030	0.07	19.8	10.9	0.54	714	1.02	0.02
12500W-14450N		1.84	16.80	3.75	7.76	<0.05	0.05	0.050	0.035	0.05	8.9	22.7	0.46	337	1.44	0.01
12500W-14500N		2.68	17.85	3.95	7.70	<0.05	0.03	0.048	0.038	0.07	10.9	19.0	0.58	495	1.27	0.01
12500W-14550N		1.73	22.3	3.04	6.87	0.05	0.04	0.064	0.031	0.06	15.5	13.2	0.59	308	0.88	0.01
12500W-14600N		2.03	20.8	3.11	6.29	0.06	0.03	0.039	0.032	0.06	17.4	11.8	0.52	362	0.89	0.01
13100W-13250N		2.38	19.35	2.86	7.20	0.07	0.03	0.095	0.034	0.13	24.5	12.6	0.61	564	0.91	0.02
13100W-13300N		1.76	17.95	2.57	6.64	0.06	0.03	0.111	0.028	0.08	25.7	10.4	0.56	533	0.91	0.02
13100W-13450N		2.06	23.6	3.05	7.15	0.12	0.04	0.082	0.043	0.14	46.3	15.0	0.64	430	0.84	0.02
13100W-13500N		1.91	16.00	2.94	7.33	0.05	0.04	0.039	0.032	0.13	17.7	13.0	0.61	400	1.10	0.02
13100W-13550N		2.13	16.65	2.98	6.72	0.06	0.04	0.060	0.038	0.13	15.9	15.3	0.68	460	0.82	0.02
13100W-13650N		1.92	26.1	3.23	8.55	0.09	0.03	0.084	0.036	0.11	33.9	14.4	0.58	511	1.63	0.02
13100W-13700N		1.76	20.8	3.19	8.32	0.06	0.04	0.052	0.034	0.09	21.4	15.0	0.54	436	1.41	0.01
13100W-13750N		1.23	13.80	2.21	6.92	<0.05	0.03	0.047	0.023	0.08	11.0	6.3	0.31	171	1.12	0.01





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**CERTIFICATE OF ANALYSIS WH11124904**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
12500W-13100N		1.32	17.5	0.058	14.05	12.0	<0.001	0.07	7.60	3.5	0.5	0.9	21.9	<0.01	0.03	2.6
12500W-13150N		1.55	21.1	0.057	14.75	15.7	<0.001	0.06	5.98	6.1	0.9	0.9	32.7	<0.01	0.04	6.7
12500W-13200N		1.46	11.2	0.040	12.60	21.1	<0.001	0.06	4.10	3.2	0.5	1.3	29.0	<0.01	0.02	2.6
12500W-13250N		2.96	16.7	0.043	21.8	31.9	<0.001	0.05	8.44	8.3	1.5	2.1	25.6	<0.01	0.04	23.0
12500W-13300N		3.05	15.9	0.049	21.8	39.0	<0.001	0.04	8.18	6.8	1.0	2.3	27.2	<0.01	0.04	19.2
12500W-13350N		2.22	15.0	0.028	19.10	29.4	<0.001	0.03	6.70	4.3	0.3	1.6	20.1	<0.01	0.03	9.6
12500W-13400N		1.84	22.2	0.062	27.1	28.4	<0.001	0.05	11.75	7.3	1.0	1.4	34.9	<0.01	0.03	12.0
12500W-13450N		1.34	25.6	0.077	39.2	21.1	<0.001	0.06	20.4	5.7	0.6	1.1	37.5	<0.01	0.05	7.2
12500W-13500N		1.55	21.1	0.049	25.0	19.7	<0.001	0.04	13.10	4.3	0.8	1.0	25.4	<0.01	0.05	7.4
12500W-13550N		1.33	26.4	0.051	27.8	17.2	<0.001	0.05	8.55	5.8	1.2	0.8	41.9	<0.01	0.05	7.7
12500W-13600N		1.04	15.4	0.043	21.7	11.0	<0.001	0.06	7.90	2.7	0.4	0.7	22.7	<0.01	0.04	3.8
12500W-13650N		1.21	19.3	0.038	25.4	12.5	<0.001	0.07	9.41	3.4	0.3	0.8	27.9	<0.01	0.04	6.2
12500W-13700N		1.76	12.2	0.044	22.7	12.1	<0.001	0.06	4.52	2.6	0.2	1.0	17.8	<0.01	0.06	3.6
12500W-13750N		1.47	21.8	0.046	23.7	14.3	<0.001	0.06	8.05	2.3	0.4	0.8	17.4	<0.01	0.05	3.9
12500W-13800N		1.51	29.3	0.041	28.9	15.7	<0.001	0.05	6.51	5.0	0.5	0.8	20.8	<0.01	0.06	6.2
12500W-13850N		1.67	23.1	0.045	15.60	12.6	<0.001	0.04	2.53	4.1	0.7	0.8	27.6	<0.01	0.03	4.1
12500W-13900N		1.50	12.1	0.034	21.7	21.6	<0.001	0.04	2.94	2.8	0.2	1.2	19.8	<0.01	0.04	1.7
12500W-13950N		1.67	18.4	0.035	17.50	18.5	<0.001	0.03	2.33	3.6	0.3	1.0	14.5	<0.01	0.06	3.5
12500W-14000N		1.15	14.8	0.039	13.50	19.9	<0.001	0.03	1.010	2.8	0.4	0.8	19.4	<0.01	0.03	2.2
12500W-14050N		1.32	18.6	0.058	11.35	14.2	<0.001	0.02	1.580	4.1	0.5	0.7	21.9	<0.01	0.05	4.3
12500W-14100N		1.35	17.7	0.047	11.65	22.1	<0.001	0.03	1.585	3.8	0.5	0.8	20.6	<0.01	0.05	3.8
12500W-14150N		1.53	16.6	0.052	11.45	23.1	<0.001	0.03	0.991	3.5	0.3	0.6	20.0	<0.01	0.05	3.7
12500W-14150N-B		1.67	15.5	0.038	12.00	27.7	<0.001	0.03	1.050	3.3	0.3	0.8	16.5	<0.01	0.04	3.6
12500W-14200N		1.20	23.1	0.073	15.20	22.9	<0.001	0.04	1.550	4.5	0.7	0.7	38.8	<0.01	0.05	3.5
12500W-14250N		1.10	15.9	0.061	9.38	14.5	<0.001	0.04	0.693	3.1	0.5	0.6	20.9	<0.01	0.04	2.3
12500W-14300N		1.15	18.3	0.071	9.78	16.8	<0.001	0.05	1.500	4.3	0.7	0.6	34.9	<0.01	0.05	4.1
12500W-14350N		1.36	20.6	0.052	13.40	17.4	<0.001	0.05	1.490	4.1	0.7	0.7	28.1	<0.01	0.06	3.1
12500W-14400N		1.06	16.7	0.045	14.15	17.2	<0.001	0.04	2.58	3.6	0.4	0.7	16.9	<0.01	0.04	4.0
12500W-14450N		1.89	19.3	0.051	17.70	17.4	<0.001	0.04	1.255	3.6	0.4	0.7	19.8	0.01	0.06	3.2
12500W-14500N		1.67	20.1	0.049	27.2	15.4	<0.001	0.04	4.87	4.0	0.2	0.8	18.0	<0.01	0.04	4.5
12500W-14550N		1.47	22.6	0.047	13.80	12.8	<0.001	0.03	1.545	4.2	0.5	0.7	18.4	<0.01	0.05	4.1
12500W-14600N		1.19	21.0	0.067	33.9	12.6	0.001	0.03	5.87	3.6	0.6	0.7	19.0	<0.01	0.02	3.0
13100W-13250N		2.35	20.2	0.077	12.80	31.2	<0.001	0.08	1.805	5.7	0.9	1.5	53.3	<0.01	0.04	4.2
13100W-13300N		1.59	20.4	0.067	10.55	20.9	0.001	0.09	1.430	4.6	0.6	1.0	63.1	<0.01	0.04	2.4
13100W-13450N		1.86	22.2	0.070	12.60	32.2	<0.001	0.05	0.965	7.0	1.3	1.5	43.3	<0.01	0.04	6.7
13100W-13500N		2.17	18.7	0.040	12.30	37.5	<0.001	0.03	0.924	5.3	0.4	1.7	36.8	<0.01	0.02	5.7
13100W-13550N		1.96	19.3	0.063	14.65	30.2	<0.001	0.04	1.080	5.9	0.4	1.9	34.0	<0.01	0.04	6.5
13100W-13650N		1.65	27.7	0.082	13.80	27.0	0.001	0.07	1.140	5.8	0.9	1.4	42.5	<0.01	0.04	4.8
13100W-13700N		1.99	22.4	0.041	15.85	22.7	<0.001	0.03	0.990	4.6	0.7	1.5	28.1	<0.01	0.05	5.6
13100W-13750N		1.78	13.6	0.032	14.85	23.7	<0.001	0.03	0.705	2.9	0.5	1.8	20.4	<0.01	0.06	2.5



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**CERTIFICATE OF ANALYSIS WH11124904**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12500W-13100N		0.082	0.11	3.57	53	0.413	8.53	54.2	0.7
12500W-13150N		0.101	0.14	3.10	60	0.517	13.60	61.1	1.5
12500W-13200N		0.086	0.14	2.26	34	0.222	7.60	38.3	0.6
12500W-13250N		0.122	0.25	6.58	56	0.408	35.0	67.2	3.6
12500W-13300N		0.117	0.25	5.68	50	0.560	21.1	66.5	2.7
12500W-13350N		0.119	0.19	3.02	62	0.379	8.17	58.2	2.5
12500W-13400N		0.093	0.26	14.40	56	0.410	25.7	82.2	1.6
12500W-13450N		0.072	0.36	9.75	69	0.322	14.75	107.0	0.9
12500W-13500N		0.085	0.24	2.69	66	0.323	8.37	70.4	1.3
12500W-13550N		0.058	0.29	6.77	71	0.294	21.6	72.7	1.2
12500W-13600N		0.069	0.26	1.40	64	0.242	4.42	57.7	0.6
12500W-13650N		0.065	0.38	1.37	67	0.316	3.89	63.7	1.5
12500W-13700N		0.107	0.20	0.74	99	0.248	2.30	58.0	1.6
12500W-13750N		0.094	0.17	1.37	78	0.356	3.30	60.8	0.8
12500W-13800N		0.094	0.17	2.99	78	0.254	4.80	89.3	3.8
12500W-13850N		0.103	0.13	2.34	70	0.283	4.57	56.2	1.6
12500W-13900N		0.096	0.15	1.84	72	0.249	4.64	51.0	0.7
12500W-13950N		0.105	0.14	1.17	78	0.272	3.39	60.0	1.2
12500W-14000N		0.089	0.12	1.19	62	0.249	5.26	42.8	0.6
12500W-14050N		0.102	0.14	1.52	68	0.586	6.75	58.8	1.2
12500W-14100N		0.106	0.15	1.51	76	0.292	6.82	60.5	1.0
12500W-14150N		0.115	0.13	1.61	68	0.319	6.75	50.0	1.1
12500W-14150N-B		0.126	0.12	0.88	81	0.286	4.15	53.5	1.5
12500W-14200N		0.091	0.13	5.06	73	0.621	15.55	65.2	0.9
12500W-14250N		0.102	0.12	1.87	61	0.399	5.36	50.8	0.7
12500W-14300N		0.104	0.12	2.64	69	0.757	10.45	53.4	1.3
12500W-14350N		0.098	0.15	2.52	75	2.06	9.25	54.5	1.0
12500W-14400N		0.105	0.12	1.82	71	0.525	8.81	61.3	0.9
12500W-14450N		0.110	0.11	0.78	80	0.289	3.72	60.1	1.8
12500W-14500N		0.119	0.11	1.13	75	0.608	4.31	79.4	1.2
12500W-14550N		0.122	0.12	1.44	72	0.257	6.51	57.9	1.3
12500W-14600N		0.116	0.11	1.73	70	0.442	7.84	69.9	0.9
13100W-13250N		0.118	0.20	4.40	58	1.240	10.35	65.2	1.1
13100W-13300N		0.096	0.15	3.96	54	0.411	12.65	64.5	0.9
13100W-13450N		0.119	0.18	13.50	60	0.685	21.2	73.1	1.6
13100W-13500N		0.137	0.18	5.11	66	0.684	7.07	72.4	1.4
13100W-13550N		0.138	0.19	7.49	66	0.681	8.98	73.8	1.4
13100W-13650N		0.106	0.15	10.15	75	0.591	20.6	71.0	1.1
13100W-13700N		0.127	0.15	4.44	78	0.487	11.05	58.0	1.3
13100W-13750N		0.125	0.11	1.83	65	1.095	5.58	42.9	0.9



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**CERTIFICATE OF ANALYSIS WH11124904**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13100W-13800N		0.30	0.003	0.0070	0.155	1.94	26.3	<10	100.0	0.66	0.48	0.27	0.21	22.9	9.9	70.4
13100W-13850N		0.22	0.004	0.0019	0.287	1.59	38.7	<10	122.5	0.68	2.19	0.23	0.50	18.05	7.9	56.6
13100W-13850N-D		0.22	0.005	0.0018	0.239	2.18	18.45	<10	219	0.35	0.33	0.60	0.30	44.2	7.7	35.7
13100W-13900N		0.22	0.002	0.0016	0.183	2.30	16.75	<10	128.0	0.39	0.24	0.18	0.23	19.75	8.1	35.2
13100W-13950N		0.18	0.004	0.0024	0.145	1.43	53.5	<10	133.0	0.43	0.34	0.37	0.11	29.3	6.9	28.0
13100W-14000N		0.18	<0.001	0.0027	0.271	2.54	16.45	<10	110.0	0.57	0.53	0.18	0.40	19.65	8.5	38.1
13100W-14050N		0.28	0.003	0.0013	0.235	1.73	57.7	<10	120.0	0.49	0.31	0.22	0.17	26.3	7.7	29.1
13100W-14100N		0.28	0.005	0.0024	0.033	1.66	22.8	<10	176.0	0.50	0.14	0.38	0.11	41.9	8.5	34.2
13100W-14150N		0.14	0.003	0.0025	0.234	1.61	35.5	<10	165.5	0.42	0.25	0.28	0.11	44.1	7.0	29.9
13100W-14200N		0.16	0.001	0.0019	0.299	1.45	80.7	<10	179.5	0.48	0.29	0.27	0.42	37.8	7.6	25.8
13100W-14250N		0.22	0.005	0.0014	0.068	1.68	20.4	<10	107.0	0.30	0.30	0.20	0.18	25.8	7.5	32.7
13100W-14300N		0.36	0.002	0.0016	0.050	2.82	14.65	<10	138.5	0.63	0.22	0.20	0.14	28.9	10.8	38.7
13100W-14350N		0.40	0.005	0.0040	0.095	2.20	15.85	<10	219	0.53	0.64	0.43	0.09	52.0	11.4	40.9
13100W-14400N		0.34	0.004	0.0026	0.055	1.84	33.6	<10	172.0	0.63	0.61	0.38	0.10	45.6	12.2	40.2
13100W-14450N		0.32	0.005	0.0016	0.042	2.36	32.1	<10	114.5	0.51	0.26	0.28	0.13	32.6	8.4	41.3
13100W-14500N		0.38	0.003	0.0168	0.066	1.38	23.4	<10	88.1	0.58	0.71	0.26	0.18	37.8	7.4	27.0
13100W-14550N		0.30	0.007	0.0008	0.049	1.20	19.55	<10	78.3	0.39	0.54	0.28	0.22	36.4	7.5	25.7



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**CERTIFICATE OF ANALYSIS WH11124904**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
13100W-13800N		2.10	19.35	3.40	8.73	0.05	0.07	0.040	0.030	0.10	10.0	14.7	0.74	315	1.29	0.01
13100W-13850N		1.64	20.1	3.73	9.44	<0.05	0.07	0.051	0.038	0.06	7.2	11.2	0.42	279	1.87	0.01
13100W-13850N-D		1.91	19.10	2.67	6.97	0.06	0.02	0.096	0.028	0.11	24.4	11.0	0.57	335	0.80	0.02
13100W-13900N		1.05	18.70	3.59	8.58	<0.05	0.02	0.067	0.025	0.04	8.2	15.8	0.43	273	1.44	0.01
13100W-13950N		1.39	15.45	2.64	5.56	0.05	0.04	0.041	0.026	0.07	16.9	8.9	0.46	333	0.89	0.01
13100W-14000N		1.01	16.55	4.50	10.65	<0.05	0.04	0.072	0.031	0.05	9.1	15.8	0.41	453	2.72	0.01
13100W-14050N		1.54	16.15	3.28	8.60	<0.05	0.03	0.039	0.033	0.09	12.8	12.9	0.42	322	1.61	0.01
13100W-14100N		1.26	17.15	2.86	5.00	0.05	0.06	0.033	0.024	0.07	22.9	11.9	0.58	363	0.61	0.02
13100W-14150N		1.78	16.60	2.90	7.82	0.06	0.03	0.059	0.023	0.07	32.5	8.7	0.41	330	1.72	0.02
13100W-14200N		2.31	19.75	2.88	7.29	0.05	<0.02	0.093	0.027	0.07	30.0	8.5	0.30	521	1.56	0.02
13100W-14250N		1.84	19.05	4.01	9.11	<0.05	0.05	0.035	0.028	0.06	11.1	11.1	0.43	302	1.73	0.01
13100W-14300N		1.26	19.20	3.74	8.23	<0.05	0.06	0.036	0.030	0.05	10.7	16.4	0.53	346	1.32	0.01
13100W-14350N		1.51	26.5	3.24	6.36	0.07	0.04	0.038	0.031	0.07	26.1	12.8	0.60	437	0.60	0.02
13100W-14400N		2.08	22.5	3.09	5.61	0.08	0.06	0.034	0.031	0.09	24.3	11.2	0.56	446	1.42	0.02
13100W-14450N		1.54	21.6	3.14	6.55	<0.05	0.04	0.032	0.027	0.07	16.2	12.8	0.58	397	0.98	0.01
13100W-14500N		1.37	13.60	2.35	4.11	0.05	0.05	0.046	0.022	0.06	19.1	9.7	0.38	482	0.99	0.01
13100W-14550N		0.96	13.50	2.25	4.07	0.06	0.03	0.038	0.020	0.06	18.4	8.1	0.37	467	0.99	0.02



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**CERTIFICATE OF ANALYSIS WH11124904**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13100W-13800N		2.56	38.9	0.045	14.80	33.0	0.001	0.02	1.175	4.3	0.5	1.8	21.9	<0.01	0.06	6.8
13100W-13850N		2.89	30.7	0.043	22.3	17.3	<0.001	0.02	2.55	3.6	0.5	1.6	19.6	0.01	0.28	7.6
13100W-13850N-D		1.68	20.7	0.062	10.20	32.2	<0.001	0.06	1.075	4.8	0.6	1.1	46.4	<0.01	0.03	3.1
13100W-13900N		1.75	19.1	0.035	12.50	8.4	<0.001	0.03	0.602	3.4	0.7	0.7	18.6	0.01	0.05	2.5
13100W-13950N		1.43	16.5	0.052	15.70	16.3	<0.001	0.03	1.590	3.3	0.8	1.0	24.3	<0.01	0.03	5.8
13100W-14000N		2.24	18.9	0.051	18.30	12.4	0.001	0.04	0.795	3.1	0.5	0.8	20.0	0.01	0.08	4.1
13100W-14050N		1.85	17.3	0.037	14.10	22.4	0.001	0.03	1.000	3.4	0.6	1.3	19.2	<0.01	0.05	4.1
13100W-14100N		1.30	22.5	0.059	9.17	12.8	<0.001	0.02	0.544	4.4	0.7	0.7	20.6	<0.01	0.01	8.5
13100W-14150N		1.52	17.2	0.049	11.30	25.7	0.001	0.05	0.682	3.4	0.7	0.9	27.2	<0.01	0.04	2.8
13100W-14200N		1.06	17.6	0.055	13.80	28.6	0.001	0.06	1.050	2.3	0.8	0.8	27.4	<0.01	0.05	1.1
13100W-14250N		2.08	18.8	0.034	13.65	14.2	<0.001	0.03	0.706	3.3	0.6	0.8	16.4	<0.01	0.04	4.6
13100W-14300N		1.74	25.7	0.040	11.15	9.9	<0.001	0.03	0.572	4.6	0.6	0.9	15.7	0.01	0.03	5.2
13100W-14350N		1.25	21.1	0.064	10.45	14.2	<0.001	0.02	0.598	6.6	1.0	1.1	29.5	<0.01	0.05	7.4
13100W-14400N		1.48	21.7	0.053	12.10	19.2	<0.001	0.02	1.010	5.8	0.8	0.9	27.9	<0.01	0.03	8.7
13100W-14450N		1.43	19.8	0.049	12.70	13.0	<0.001	0.02	0.874	5.3	0.4	0.8	18.4	<0.01	0.05	8.0
13100W-14500N		1.28	15.3	0.049	16.15	13.0	<0.001	0.02	0.880	3.1	0.5	0.7	19.3	<0.01	0.03	10.1
13100W-14550N		1.09	15.5	0.045	14.80	11.0	<0.001	0.02	0.773	2.9	0.4	0.6	20.4	<0.01	0.03	7.9



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11124904**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13100W-13800N		0.174	0.17	1.49	90	0.884	5.68	61.6	2.7
13100W-13850N		0.165	0.19	1.93	100	9.46	5.98	60.0	2.7
13100W-13850N-D		0.112	0.16	6.12	58	0.396	11.35	71.0	1.0
13100W-13900N		0.110	0.09	0.88	87	0.238	3.49	52.3	1.0
13100W-13950N		0.118	0.13	2.64	64	0.739	13.00	51.0	1.2
13100W-14000N		0.109	0.10	1.09	102	0.218	3.71	51.4	1.6
13100W-14050N		0.122	0.11	1.02	82	0.403	3.83	50.4	1.2
13100W-14100N		0.128	0.08	2.75	67	0.384	9.05	54.0	2.3
13100W-14150N		0.120	0.15	2.46	78	0.336	10.30	49.2	1.0
13100W-14200N		0.081	0.11	1.90	70	0.472	9.15	50.2	0.6
13100W-14250N		0.149	0.09	0.91	97	0.400	3.77	53.5	1.9
13100W-14300N		0.125	0.10	0.92	86	0.268	4.64	57.1	1.8
13100W-14350N		0.130	0.12	2.17	72	0.441	14.10	54.8	1.9
13100W-14400N		0.128	0.18	2.18	65	0.605	10.75	55.5	2.4
13100W-14450N		0.125	0.13	1.65	73	0.586	7.25	60.1	1.7
13100W-14500N		0.098	0.10	2.65	49	0.460	6.14	58.8	1.7
13100W-14550N		0.097	0.06	2.00	51	0.768	5.14	54.4	1.2



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**CERTIFICATE OF ANALYSIS WH11124904**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11124905**

Project: Canadian Creek

P.O. No.:

This report is for 42 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11124905**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
4700W-12600N		0.36	0.092	0.0107	0.583	2.86	57.8	<10	253	0.37	3.55	0.39	0.30	28.5	12.0	32.5
4700W-12600N-D		0.22	0.062	0.0242	0.548	2.83	56.8	<10	246	0.32	3.30	0.38	0.27	25.9	14.7	32.1
4700W-12650N		0.36	0.119	0.0040	0.259	2.51	32.8	<10	297	0.35	1.78	0.42	0.32	29.8	15.3	33.2
4700W-12700N		0.30	0.051	0.0529	0.525	2.67	51.7	<10	259	0.29	3.10	0.44	0.30	23.8	10.7	30.3
4700W-12750N		0.28	0.071	0.0145	0.330	2.44	43.8	<10	215	0.43	2.29	0.32	0.37	31.0	10.5	31.4
4800W-12550N		0.12	0.026	0.0056	0.497	1.40	15.15	<10	181.0	0.28	1.46	0.34	0.44	19.95	6.1	23.2
4800W-12600N		0.22	0.023	0.0157	0.563	2.31	22.6	<10	313	0.52	2.06	0.29	0.44	51.3	7.7	34.2
4800W-12650N		0.30	0.021	0.0044	0.338	2.30	22.3	<10	206	0.30	1.84	0.39	0.30	22.7	8.9	29.9
4800W-12750N		0.40	0.025	0.0078	0.349	2.32	31.0	<10	312	0.43	2.11	0.44	0.50	31.7	11.9	33.9
4800W-12750N-D		0.40	0.020	0.0054	0.369	2.32	31.1	<10	294	0.38	2.18	0.42	0.47	31.5	11.1	34.0
4800W-12800N		0.28	0.101	0.0076	0.427	2.55	35.8	<10	279	0.46	2.71	0.39	0.54	34.8	10.2	35.9
4800W-12850N		0.28	0.026	0.0038	0.284	2.30	25.5	<10	213	0.36	2.19	0.40	0.35	26.6	9.8	32.2
4800W-12900N		0.14	0.033	0.0093	0.632	2.31	43.9	<10	258	0.31	2.45	0.48	0.50	24.6	7.2	30.0
4900W-12500N		0.14	0.079	0.0090	0.339	2.16	47.4	<10	203	0.26	1.37	0.45	0.41	23.3	8.6	30.5
4900W-12500N-D		0.12	0.058	0.0342	0.331	2.10	38.4	<10	196.5	0.25	1.25	0.42	0.38	21.6	7.9	28.9
4900W-12550N		0.40	0.016	0.0080	0.403	2.32	31.8	<10	255	0.41	1.78	0.41	0.31	25.3	12.3	34.3
4900W-12600N		0.24	0.026	0.0057	0.397	2.25	50.2	<10	200	0.33	2.30	0.41	0.37	23.3	10.1	30.4
4900W-12650N		0.20	0.019	0.0091	0.351	2.29	22.6	<10	195.5	0.26	2.40	0.44	0.30	22.4	8.2	30.7
4900W-12700N		0.30	0.022	0.0059	0.363	2.30	37.3	<10	186.5	0.32	2.40	0.39	0.30	22.4	9.2	31.2
4900W-12750N		0.16	0.022	0.0113	0.593	2.30	46.2	<10	204	0.49	2.98	0.37	0.46	30.5	7.5	33.5
4900W-12800N		0.24	0.032	0.0121	0.480	2.26	18.50	<10	177.5	0.29	2.69	0.41	0.48	20.4	7.7	31.5
4900W-12850N		0.24	0.023	0.0065	0.291	2.23	45.4	<10	186.5	0.33	2.29	0.43	0.37	22.7	10.3	30.9
4900W-12900N		0.08	0.036	0.0081	0.924	1.13	34.5	<10	185.5	0.19	1.44	0.43	1.00	18.65	5.6	19.4
4900W-12950N		0.26	0.031	0.0055	0.411	2.24	55.1	<10	190.0	0.27	3.43	0.41	0.35	21.2	13.2	29.9
4900W-13000N		0.32	0.039	0.0122	0.501	2.34	36.9	<10	196.5	0.40	3.69	0.41	0.54	25.4	11.3	32.4
4900W-13050N		0.28	0.034	0.0123	0.506	2.27	74.1	<10	189.0	0.33	3.72	0.34	0.41	23.3	10.5	30.9
4900W-13100N		0.26	0.125	0.0248	1.545	2.50	93.9	<10	233	0.52	5.02	0.33	0.55	27.0	17.2	30.8
4900W-13150N		0.34	0.039	0.0496	0.720	2.29	76.5	<10	199.5	0.37	4.04	0.35	0.52	23.3	12.6	33.7
5000W-12500N		0.16	0.026	0.0084	0.378	1.76	15.25	<10	163.5	0.21	1.01	0.44	0.64	18.00	5.5	27.0
5000W-12550N		0.34	0.076	0.0069	0.397	2.10	43.0	<10	197.5	0.29	1.49	0.43	0.43	21.6	8.1	31.1
5000W-12600N		0.36	0.051	0.0117	0.594	2.43	40.4	<10	267	0.41	2.30	0.40	0.49	30.5	10.5	35.6
5000W-12700N		0.16	0.025	0.0170	0.502	2.09	30.3	<10	218	0.31	2.40	0.38	0.68	22.0	8.5	30.1
5000W-12700N-D		0.22	0.019	0.0098	0.460	2.15	28.4	<10	210	0.28	2.50	0.41	0.61	23.7	9.2	30.6
5000W-12750N		0.38	0.023	0.0232	0.754	2.39	54.7	<10	211	0.41	4.57	0.41	0.48	27.2	11.6	32.8
5000W-12800N		0.28	0.070	0.0224	0.529	2.31	50.7	<10	239	0.41	3.05	0.45	0.63	30.6	12.2	34.1
5000W-12850N		0.26	0.022	0.0101	0.430	2.11	62.2	<10	207	0.36	3.48	0.37	0.39	24.7	8.7	30.1
5000W-12900N		0.24	0.030	0.0107	0.552	2.10	82.8	<10	192.5	0.28	3.26	0.41	0.41	21.1	7.6	27.7
5000W-12950N		0.20	0.053	0.0126	0.876	2.17	102.5	<10	208	0.29	4.77	0.39	0.38	22.3	8.9	30.6
5000W-13000N		0.28	0.051	0.0260	0.414	2.15	62.5	<10	213	0.36	5.09	0.39	0.44	30.5	10.1	31.4
5000W-13050N		0.16	0.023	0.0087	0.757	1.95	51.6	<10	245	0.26	3.50	0.36	1.28	23.8	10.3	28.8



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**CERTIFICATE OF ANALYSIS WH11124905**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
4700W-12600N		3.40	47.1	4.22	8.91	0.09	0.06	0.027	0.042	0.28	13.8	14.7	1.01	359	1.21	0.02
4700W-12600N-D		3.24	44.8	4.22	8.51	0.09	0.05	0.037	0.047	0.27	12.1	13.5	1.00	491	1.29	0.02
4700W-12650N		2.17	35.9	4.05	6.74	0.09	0.08	0.028	0.034	0.20	14.7	13.1	0.86	402	0.72	0.02
4700W-12700N		3.17	41.0	3.96	7.91	0.09	0.08	0.033	0.036	0.32	11.7	13.7	1.03	320	1.11	0.02
4700W-12750N		2.15	48.4	3.28	8.02	0.07	0.05	0.031	0.037	0.15	14.9	16.0	0.78	241	1.02	<0.01
4800W-12550N		1.35	34.3	2.05	4.76	0.06	0.02	0.073	0.027	0.09	9.9	8.1	0.40	120	0.82	<0.01
4800W-12600N		2.18	64.0	2.70	7.53	0.07	0.03	0.063	0.033	0.13	26.0	11.8	0.63	187	0.78	<0.01
4800W-12650N		2.10	26.6	2.96	8.33	0.06	0.04	0.053	0.033	0.13	10.5	16.0	0.80	233	0.85	<0.01
4800W-12750N		2.34	43.6	3.47	7.01	0.09	0.11	0.028	0.039	0.24	17.0	14.3	0.91	337	0.83	0.02
4800W-12750N-D		2.13	41.4	3.42	6.58	0.09	0.13	0.023	0.036	0.22	16.7	13.3	0.86	315	0.79	0.02
4800W-12800N		2.43	48.5	3.15	7.60	0.07	0.05	0.054	0.045	0.15	18.4	13.8	0.84	247	0.88	0.02
4800W-12850N		2.07	31.8	3.20	7.02	0.07	0.08	0.034	0.043	0.14	14.5	13.5	0.83	268	0.70	0.02
4800W-12900N		2.06	35.5	3.01	7.08	0.06	0.02	0.074	0.043	0.15	13.9	12.5	0.72	204	1.12	0.02
4900W-12500N		2.17	27.9	3.54	7.32	0.07	0.04	0.048	0.029	0.14	11.2	11.7	0.81	225	1.24	0.02
4900W-12500N-D		2.07	26.1	3.51	6.91	0.06	0.03	0.046	0.031	0.14	11.1	10.9	0.76	211	1.15	0.02
4900W-12550N		2.23	35.8	3.60	7.40	0.06	0.06	0.097	0.039	0.17	12.9	14.1	0.82	318	1.08	0.02
4900W-12600N		2.19	33.0	3.91	7.16	0.06	0.04	0.049	0.037	0.14	10.7	12.9	0.78	257	1.61	0.02
4900W-12650N		2.45	30.0	2.98	8.25	0.10	0.04	0.030	0.034	0.18	10.3	15.2	0.87	226	0.90	<0.01
4900W-12700N		2.35	34.8	3.37	7.16	0.07	0.04	0.048	0.039	0.17	11.4	13.0	0.79	239	1.09	0.01
4900W-12750N		2.04	52.1	2.52	6.77	0.05	0.03	0.066	0.043	0.11	17.4	12.4	0.67	179	1.37	0.01
4900W-12800N		2.15	32.9	2.66	7.38	0.05	0.05	0.059	0.042	0.13	10.8	13.3	0.79	222	0.93	0.02
4900W-12850N		2.17	30.0	3.43	7.42	0.07	0.04	0.035	0.041	0.13	11.6	13.5	0.83	278	1.13	0.02
4900W-12900N		1.25	30.3	2.18	4.38	0.05	<0.02	0.106	0.024	0.07	10.0	4.6	0.36	198	1.82	0.01
4900W-12950N		2.20	27.1	3.82	6.90	0.07	0.03	0.046	0.043	0.15	11.0	11.4	0.84	503	1.58	0.02
4900W-13000N		2.21	50.0	3.12	6.68	0.06	0.04	0.085	0.041	0.16	12.9	13.2	0.82	389	0.96	0.02
4900W-13050N		2.08	44.5	3.60	6.94	0.06	0.04	0.040	0.049	0.14	12.5	12.2	0.75	265	1.12	0.01
4900W-13100N		2.38	99.3	4.05	7.45	0.07	0.04	0.045	0.069	0.21	13.9	15.8	0.84	725	1.66	0.02
4900W-13150N		2.28	45.2	3.77	7.21	0.05	0.03	0.047	0.051	0.16	12.5	12.9	0.81	406	1.56	0.02
5000W-12500N		1.78	22.2	2.24	7.18	0.05	0.02	0.068	0.031	0.10	8.4	8.9	0.60	177	0.93	0.02
5000W-12550N		2.24	30.4	3.42	7.05	0.06	0.04	0.046	0.035	0.14	10.8	10.7	0.77	237	1.38	0.02
5000W-12600N		2.47	46.6	3.35	7.67	0.07	0.06	0.042	0.044	0.16	16.3	13.8	0.84	226	1.19	0.02
5000W-12700N		2.12	36.5	2.97	6.80	0.06	0.04	0.054	0.038	0.12	12.1	11.5	0.76	227	1.07	0.02
5000W-12700N-D		2.29	32.3	3.01	7.31	0.06	0.04	0.052	0.034	0.13	12.4	12.4	0.81	251	1.07	0.02
5000W-12750N		2.58	45.7	3.60	7.53	0.06	0.05	0.057	0.048	0.17	14.0	13.8	0.84	297	1.46	0.02
5000W-12800N		2.44	48.7	3.34	7.13	0.09	0.08	0.043	0.045	0.17	16.1	13.8	0.89	256	1.05	0.02
5000W-12850N		2.05	40.7	3.22	6.50	0.06	0.03	0.036	0.043	0.12	12.9	11.9	0.72	216	1.13	0.02
5000W-12900N		2.23	32.8	3.16	6.96	0.06	0.03	0.055	0.043	0.12	10.7	11.9	0.73	224	1.34	0.01
5000W-12950N		2.14	39.8	3.42	6.34	0.07	0.03	0.083	0.053	0.15	12.1	11.3	0.77	237	1.04	0.02
5000W-13000N		2.12	51.0	3.32	6.46	0.08	0.07	0.046	0.052	0.16	16.5	13.1	0.81	257	0.99	0.02
5000W-13050N		2.10	41.0	2.91	6.66	0.05	0.03	0.071	0.044	0.13	12.5	9.1	0.68	357	1.52	0.02



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**CERTIFICATE OF ANALYSIS WH11124905**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
4700W-12600N		2.16	14.3	0.103	31.4	42.1	<0.001	0.03	0.770	6.3	0.8	0.9	21.3	<0.01	0.32	7.3
4700W-12600N-D		1.88	12.9	0.106	29.4	43.4	<0.001	0.03	0.727	5.8	0.8	0.8	19.7	<0.01	0.30	6.7
4700W-12650N		1.56	15.8	0.095	18.65	31.9	<0.001	0.03	0.624	5.7	0.6	0.6	21.8	<0.01	0.14	7.8
4700W-12700N		2.22	13.7	0.105	24.0	46.1	0.001	0.04	0.753	5.4	0.7	0.8	22.3	<0.01	0.19	6.6
4700W-12750N		1.77	20.8	0.083	26.9	24.3	<0.001	0.01	0.713	5.9	0.6	0.7	19.9	<0.01	0.18	6.8
4800W-12550N		0.77	9.8	0.109	13.95	16.0	<0.001	0.11	0.483	2.3	0.7	0.5	27.8	<0.01	0.16	0.5
4800W-12600N		1.42	12.3	0.087	20.6	23.5	<0.001	0.04	0.636	7.0	1.3	0.7	22.2	<0.01	0.19	3.7
4800W-12650N		2.08	14.9	0.080	19.10	22.3	<0.001	0.02	0.603	5.4	0.5	0.7	27.7	<0.01	0.19	4.6
4800W-12750N		1.49	17.1	0.094	19.30	34.2	<0.001	0.01	0.757	6.7	0.7	0.7	24.3	<0.01	0.18	7.4
4800W-12750N-D		1.50	16.9	0.085	19.30	31.3	<0.001	0.02	0.757	6.5	0.4	0.7	23.7	<0.01	0.18	7.8
4800W-12800N		1.81	16.4	0.074	23.5	23.7	<0.001	0.04	0.963	7.6	0.8	0.8	22.5	<0.01	0.22	7.1
4800W-12850N		1.82	16.0	0.074	18.50	21.7	<0.001	0.03	0.830	6.3	0.6	0.7	21.4	<0.01	0.15	6.4
4800W-12900N		1.54	14.7	0.098	18.20	23.3	<0.001	0.07	0.878	5.1	0.7	0.7	30.0	<0.01	0.17	2.8
4900W-12500N		1.97	14.5	0.099	19.15	21.4	<0.001	0.06	0.624	5.2	0.4	0.7	26.3	<0.01	0.21	3.4
4900W-12500N-D		1.85	13.6	0.094	18.00	21.1	<0.001	0.07	0.613	5.0	0.4	0.6	25.7	<0.01	0.18	2.9
4900W-12550N		1.83	17.4	0.080	20.1	28.4	<0.001	0.03	0.708	6.3	0.6	0.7	25.4	<0.01	0.20	5.1
4900W-12600N		1.79	14.3	0.089	20.5	22.2	<0.001	0.05	0.712	5.2	0.6	0.9	24.5	<0.01	0.23	3.8
4900W-12650N		2.11	14.0	0.086	23.5	29.3	<0.001	0.02	0.645	5.9	0.5	2.1	26.6	<0.01	0.20	5.4
4900W-12700N		1.78	14.8	0.087	22.1	26.9	<0.001	0.04	0.773	5.4	0.5	0.7	22.4	<0.01	0.21	4.2
4900W-12750N		1.64	14.0	0.084	30.3	18.7	<0.001	0.09	1.095	6.3	0.7	0.7	23.6	<0.01	0.20	4.6
4900W-12800N		1.83	14.8	0.075	28.1	20.1	<0.001	0.05	0.926	5.6	0.6	0.7	24.1	<0.01	0.14	4.3
4900W-12850N		1.93	16.6	0.087	17.05	22.1	<0.001	0.04	0.830	5.6	0.5	0.7	23.7	<0.01	0.18	4.5
4900W-12900N		0.75	9.3	0.145	10.75	9.8	0.001	0.16	0.608	2.0	0.5	0.4	30.0	<0.01	0.17	0.3
4900W-12950N		1.63	14.3	0.097	23.0	21.6	<0.001	0.04	0.952	4.8	0.5	0.6	20.2	<0.01	0.23	3.7
4900W-13000N		1.60	17.2	0.093	19.50	25.6	<0.001	0.03	0.835	5.4	0.7	0.6	23.0	<0.01	0.17	5.0
4900W-13050N		1.64	15.7	0.076	27.6	24.5	<0.001	0.04	0.944	5.1	0.6	0.7	20.5	<0.01	0.23	4.6
4900W-13100N		1.66	18.1	0.092	40.0	28.1	<0.001	0.08	1.270	5.5	0.8	0.7	24.8	<0.01	0.49	5.4
4900W-13150N		1.60	16.0	0.086	30.6	24.1	<0.001	0.05	1.025	5.0	0.7	0.7	22.3	<0.01	0.37	4.3
5000W-12500N		1.30	11.2	0.092	18.20	15.2	<0.001	0.10	0.573	3.9	0.6	0.7	27.8	<0.01	0.12	1.2
5000W-12550N		1.52	13.8	0.098	20.5	21.0	<0.001	0.06	0.623	5.0	0.4	0.7	23.9	<0.01	0.21	2.7
5000W-12600N		1.93	17.1	0.083	26.6	30.1	<0.001	0.04	0.861	8.0	0.8	0.9	24.0	<0.01	0.28	7.1
5000W-12700N		1.62	14.4	0.091	21.0	20.3	0.001	0.06	0.736	5.2	0.5	0.7	22.7	<0.01	0.24	3.4
5000W-12700N-D		1.81	15.6	0.085	21.6	21.7	<0.001	0.04	0.732	5.6	0.7	0.7	23.9	<0.01	0.23	4.1
5000W-12750N		1.86	16.3	0.082	33.2	29.3	<0.001	0.04	1.075	6.7	0.7	0.8	23.6	<0.01	0.43	6.1
5000W-12800N		1.90	17.5	0.081	31.5	28.9	<0.001	0.04	1.080	6.7	0.9	0.8	27.5	<0.01	0.27	6.8
5000W-12850N		1.57	15.1	0.081	20.5	22.6	<0.001	0.06	1.050	5.5	0.8	0.7	22.5	<0.01	0.29	4.2
5000W-12900N		1.65	14.2	0.079	22.0	19.8	<0.001	0.05	1.140	4.9	0.7	0.7	24.7	<0.01	0.27	3.3
5000W-12950N		1.67	14.1	0.092	34.3	24.3	<0.001	0.05	1.250	5.6	0.6	0.7	21.7	<0.01	0.26	5.6
5000W-13000N		1.82	15.3	0.079	30.1	26.7	<0.001	0.03	1.125	6.0	0.7	0.7	21.9	<0.01	0.25	8.4
5000W-13050N		1.41	14.3	0.078	19.25	20.7	<0.001	0.08	0.932	4.4	0.3	0.7	26.0	<0.01	0.25	2.1



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**CERTIFICATE OF ANALYSIS WH11124905**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
4700W-12600N		0.237	0.57	1.81	108	0.679	6.62	105.5	2.5
4700W-12600N-D		0.229	0.52	1.62	110	0.581	6.46	103.0	2.0
4700W-12650N		0.191	0.36	1.86	91	0.674	7.61	106.0	2.7
4700W-12700N		0.232	0.56	1.27	102	0.457	6.21	105.5	2.8
4700W-12750N		0.164	0.33	1.73	86	1.295	7.26	81.7	2.0
4800W-12550N		0.063	0.25	2.34	46	0.342	5.41	49.5	0.5
4800W-12600N		0.131	0.36	5.22	72	0.315	9.84	63.9	1.0
4800W-12650N		0.166	0.34	1.24	74	0.646	5.85	78.2	1.6
4800W-12750N		0.198	0.39	1.86	88	1.320	7.89	89.8	4.6
4800W-12750N-D		0.192	0.38	1.96	85	0.409	7.51	88.4	5.0
4800W-12800N		0.178	0.37	2.60	96	0.399	9.17	92.6	2.2
4800W-12850N		0.179	0.33	1.69	82	0.452	6.63	81.0	2.7
4800W-12900N		0.138	0.33	2.16	72	0.590	6.06	82.8	1.0
4900W-12500N		0.164	0.34	1.24	96	0.695	6.03	78.8	1.7
4900W-12500N-D		0.155	0.33	1.24	87	0.298	5.64	74.2	1.5
4900W-12550N		0.174	0.32	1.53	90	0.541	6.55	79.2	2.1
4900W-12600N		0.152	0.31	1.43	97	0.339	5.90	80.9	1.5
4900W-12650N		0.186	0.39	1.26	75	0.436	6.27	83.3	1.7
4900W-12700N		0.160	0.35	1.61	81	0.562	5.61	80.2	1.3
4900W-12750N		0.134	0.32	2.81	86	0.344	6.37	86.7	1.2
4900W-12800N		0.161	0.36	1.28	63	0.592	5.64	96.3	1.6
4900W-12850N		0.168	0.34	1.24	86	0.660	6.16	84.2	1.7
4900W-12900N		0.052	0.19	2.60	46	0.207	4.80	53.2	<0.5
4900W-12950N		0.168	0.32	1.17	93	0.492	5.47	103.5	1.1
4900W-13000N		0.156	0.33	2.18	75	0.846	6.23	113.5	1.4
4900W-13050N		0.148	0.29	1.89	80	0.353	5.77	89.7	1.2
4900W-13100N		0.154	0.34	2.12	85	0.632	6.29	120.5	1.5
4900W-13150N		0.151	0.32	1.94	92	0.487	5.16	97.1	1.1
5000W-12500N		0.120	0.22	1.46	55	0.569	4.67	69.3	0.8
5000W-12550N		0.147	0.31	1.42	90	0.730	5.60	79.7	1.1
5000W-12600N		0.180	0.36	2.19	91	0.558	7.60	87.6	2.6
5000W-12700N		0.143	0.35	1.81	77	0.353	6.09	83.4	1.2
5000W-12700N-D		0.161	0.35	1.45	78	0.652	6.26	86.9	1.5
5000W-12750N		0.164	0.37	1.98	87	0.523	6.54	110.5	1.8
5000W-12800N		0.179	0.40	2.01	89	0.494	7.05	112.5	2.9
5000W-12850N		0.142	0.31	1.83	79	0.398	5.77	78.3	1.2
5000W-12900N		0.141	0.33	1.57	75	0.406	5.70	93.0	1.1
5000W-12950N		0.152	0.34	2.22	82	1.945	5.67	94.6	1.4
5000W-13000N		0.169	0.35	2.43	78	0.527	6.98	102.0	2.7
5000W-13050N		0.129	0.27	2.14	70	0.338	5.63	95.4	0.9



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**CERTIFICATE OF ANALYSIS WH11124905**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
5000W-13100N		0.12	0.023	0.0165	0.875	1.80	62.2	<10	203	0.30	3.08	0.38	0.67	22.2	9.3	28.4
5000W-13150N		0.38	0.054	0.0399	0.572	2.24	51.6	<10	254	0.35	3.25	0.39	0.60	24.3	20.1	31.7



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**CERTIFICATE OF ANALYSIS WH11124905**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
5000W-13100N		1.84	47.3	3.03	5.55	0.06	0.02	0.068	0.044	0.12	11.9	9.9	0.62	359	1.77	0.02
5000W-13150N		2.39	47.7	3.63	7.14	0.08	0.03	0.036	0.046	0.19	13.1	13.9	0.85	451	1.42	0.02



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**CERTIFICATE OF ANALYSIS WH11124905**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
5000W-13100N		1.12	14.1	0.109	21.0	18.7	0.001	0.09	0.970	4.0	0.9	0.6	22.8	<0.01	0.26	2.0
5000W-13150N		1.70	16.5	0.091	25.5	28.4	<0.001	0.04	0.939	5.2	0.6	0.7	24.4	<0.01	0.24	5.5



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**CERTIFICATE OF ANALYSIS WH11124905**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5000W-13100N		0.105	0.27	2.46	70	0.305	5.61	84.2	0.8
5000W-13150N		0.172	0.35	1.82	88	2.19	5.95	115.5	1.5





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**CERTIFICATE OF ANALYSIS WH11124905**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Project: Canadian Creek

P.O. No.:

This report is for 43 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
TORONTO ON M5H 2M5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Plus Appendix Pages  
Finalized Date: 25-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11124906**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
14300W-12300N		0.30	0.002	0.0006	0.162	2.89	18.40	<10	297	0.48	0.16	0.29	0.21	22.1	11.1	31.5
14300W-12350N		0.28	0.002	0.0011	0.263	2.39	14.90	<10	294	0.41	0.16	0.29	0.33	18.00	12.7	33.5
14300W-12400N		0.28	0.002	0.0031	0.189	2.52	16.20	<10	241	0.48	0.16	0.20	0.24	20.2	10.8	32.4
14300W-12450N		0.28	0.001	0.0019	0.357	2.41	15.85	<10	241	0.42	0.16	0.38	0.30	15.75	10.6	34.7
14300W-12450N-B		0.22	0.003	0.0030	0.241	2.27	14.30	<10	172.0	0.41	0.17	0.17	0.21	14.85	9.4	35.1
14300W-12500N		0.26	0.004	0.0009	0.276	1.78	16.50	<10	381	0.26	0.22	0.32	0.34	17.40	8.6	37.2
14300W-12550N		0.32	0.005	0.0023	0.937	2.01	17.65	<10	291	0.53	0.22	0.33	0.34	22.1	7.8	53.6
14300W-12600N		0.28	0.007	0.0021	0.123	2.19	44.8	<10	175.0	0.51	0.19	0.25	0.25	21.8	9.7	39.3
14300W-12650N		0.24	0.006	0.0086	0.422	2.38	131.5	<10	217	0.52	0.20	0.19	0.39	17.40	10.4	37.9
14300W-12700N		0.22	0.001	0.0015	0.121	1.65	90.2	<10	308	0.30	0.25	0.17	0.37	15.65	5.7	28.9
14300W-12750N		0.22	0.050	0.0355	0.721	3.06	126.5	<10	145.0	0.99	0.61	0.10	0.36	19.50	10.6	57.4
14300W-12800N		0.22	0.056	0.0373	1.135	2.73	137.0	<10	209	0.75	0.88	0.19	0.98	23.9	15.3	57.9
14300W-12850N		0.22	0.017	0.0072	0.356	2.01	119.0	<10	173.0	0.70	0.45	0.14	0.40	22.5	10.0	43.9
14300W-12900N		0.18	0.005	0.0034	0.271	1.52	189.0	<10	199.0	0.52	0.86	0.09	0.76	22.2	6.8	34.7
14300W-12950N		0.18	0.014	0.0082	0.308	1.67	112.0	<10	171.5	0.49	0.49	0.08	0.14	16.80	4.8	32.5
14300W-13000N		0.18	0.013	0.0084	0.520	2.06	443	<10	169.0	0.47	1.56	0.12	0.27	20.8	7.0	45.9
14300W-13100N		0.24	0.006	0.0041	0.226	1.71	105.0	<10	215	0.69	0.34	1.18	0.32	47.9	13.5	42.6
14300W-13200N		0.18	0.004	0.0073	0.669	1.71	42.0	<10	194.5	0.45	0.23	0.39	0.25	23.3	5.3	47.6
14300W-13200N-B		0.08	0.006	0.0036	0.727	1.94	71.1	<10	209	0.51	0.34	0.38	0.25	24.2	7.6	52.0
14300W-13250N		0.10	0.006	0.0061	0.511	2.34	40.8	<10	145.5	0.61	0.30	0.23	0.22	18.90	6.7	49.6
14300W-13300N		0.16	0.004	0.0028	0.230	2.03	18.15	<10	161.5	0.41	0.35	0.63	0.16	54.4	10.8	32.9
14300W-13350N		0.14	0.007	0.0029	0.221	2.18	24.3	<10	185.0	0.64	0.34	0.95	0.25	99.6	10.8	33.8
14300W-13450N		0.16	0.003	0.0021	0.228	2.19	18.85	<10	171.5	0.55	0.34	0.68	0.22	60.0	10.0	35.1
14300W-13500N		0.20	0.004	0.0027	0.158	2.09	16.75	<10	153.0	0.45	0.31	0.64	0.22	52.1	10.5	34.3
14300W-13550N		0.22	0.003	0.0015	0.150	2.33	18.30	<10	156.5	0.39	0.43	0.59	0.20	35.7	8.8	38.0
14300W-13600N		0.16	0.004	0.0029	0.321	2.28	19.35	<10	202	0.59	0.39	1.15	0.27	73.5	11.2	34.4
14300W-13650N		0.12	0.003	0.0027	0.210	2.52	19.20	<10	177.5	0.62	0.41	0.34	0.47	64.6	9.9	35.6
14300W-13700N		0.12	0.007	0.0038	0.275	2.37	20.8	<10	204	0.59	0.38	1.22	0.21	65.1	8.6	35.7
14300W-13750N		0.24	0.003	0.0022	0.170	2.17	21.8	<10	167.0	0.52	0.36	0.90	0.16	49.2	9.2	37.0
14300W-13800N		0.20	0.003	0.0019	0.206	2.42	28.5	<10	179.0	0.73	0.37	0.73	0.22	63.3	11.5	37.8
14300W-13850N		0.22	0.002	0.0026	0.135	2.50	28.9	<10	127.5	0.50	0.36	0.25	0.18	30.7	10.0	38.3
14300W-13900N		0.24	0.005	0.0267	0.178	2.11	32.2	<10	158.5	0.70	0.33	0.53	0.14	68.8	11.4	34.7
14300W-13950N		0.16	0.004	0.0019	0.242	2.75	24.5	<10	208	0.83	0.33	0.37	0.32	99.3	11.4	38.4
14300W-14000N		0.22	0.003	0.0035	0.296	2.84	26.6	<10	217	0.90	0.39	0.50	0.24	81.5	12.0	39.9
14300W-14050N		0.36	0.003	0.0030	0.084	2.27	18.35	<10	156.5	0.59	0.32	0.47	0.07	48.8	11.0	37.9
14300W-14100N		0.20	0.004	0.0019	0.303	2.44	15.95	<10	181.0	0.75	0.42	0.33	0.15	86.7	8.6	33.4
14300W-14200N		0.20	0.003	0.0047	0.248	2.07	15.05	<10	104.5	0.59	0.39	0.24	0.26	27.5	8.7	32.8
14300W-14250N		0.22	0.003	0.0018	0.232	1.82	11.00	<10	75.3	0.43	0.31	0.15	0.41	21.3	7.2	30.8
14300W-14300N		0.16	0.005	0.0015	0.235	1.40	6.47	<10	89.7	0.52	0.31	0.22	0.17	43.4	5.3	23.1
14300W-14350N		0.10	0.003	0.0015	0.225	1.78	9.53	<10	79.4	0.39	0.40	0.21	0.36	20.8	7.9	31.1



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**CERTIFICATE OF ANALYSIS WH11124906**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
14300W-12300N		2.85	19.65	3.69	8.67	<0.05	0.09	0.018	0.036	0.09	8.5	16.2	0.62	493	1.30	0.02
14300W-12350N		1.86	16.45	3.56	7.75	<0.05	0.06	0.033	0.031	0.09	7.6	13.6	0.53	799	1.55	0.02
14300W-12400N		2.30	18.20	3.65	7.75	<0.05	0.06	0.011	0.032	0.08	8.7	14.5	0.55	463	1.57	0.01
14300W-12450N		1.72	19.50	3.69	7.42	<0.05	0.05	0.016	0.033	0.10	6.8	13.0	0.50	459	1.85	0.02
14300W-12450N-B		1.57	16.90	3.71	7.45	<0.05	0.06	0.019	0.027	0.08	6.8	13.2	0.48	326	2.00	0.02
14300W-12500N		1.39	23.7	3.15	7.82	<0.05	0.09	0.009	0.022	0.05	7.2	11.8	0.46	223	2.00	0.01
14300W-12550N		2.14	30.7	3.61	10.15	<0.05	0.05	0.014	0.032	0.15	9.4	11.3	0.61	449	2.76	0.01
14300W-12600N		1.41	25.3	3.50	7.77	<0.05	0.07	0.016	0.027	0.07	9.1	14.5	0.54	295	1.85	0.01
14300W-12650N		1.30	33.7	4.08	8.39	<0.05	0.07	0.050	0.035	0.09	7.6	15.5	0.55	276	2.16	0.01
14300W-12700N		0.64	13.45	3.32	9.41	<0.05	0.03	0.032	0.024	0.05	6.6	10.2	0.31	451	2.14	0.01
14300W-12750N		2.89	53.1	4.17	9.92	<0.05	0.12	0.080	0.036	0.10	8.5	18.6	0.63	264	4.92	0.01
14300W-12800N		3.32	59.3	4.40	9.56	0.06	0.05	0.051	0.035	0.22	12.0	20.4	0.78	363	11.40	0.02
14300W-12850N		2.12	33.3	3.82	8.37	<0.05	0.03	0.030	0.028	0.14	11.1	16.8	0.56	382	4.63	0.01
14300W-12900N		1.67	23.1	3.99	9.98	<0.05	0.03	0.028	0.033	0.12	10.4	10.3	0.34	301	6.13	0.01
14300W-12950N		1.75	26.7	3.62	9.19	<0.05	0.04	0.034	0.024	0.06	7.3	11.9	0.25	168	9.61	0.01
14300W-13000N		3.10	27.6	3.59	9.74	<0.05	0.05	0.082	0.031	0.12	9.5	12.6	0.50	245	8.45	0.02
14300W-13100N		2.77	22.4	2.82	6.48	0.07	0.04	0.097	0.032	0.14	21.1	12.7	0.74	1020	1.97	0.02
14300W-13200N		2.49	22.7	1.94	6.76	0.05	0.02	0.192	0.027	0.14	11.5	9.8	0.58	200	0.75	0.01
14300W-13200N-B		2.56	25.7	2.35	8.08	<0.05	0.02	0.143	0.024	0.12	12.0	11.8	0.63	250	1.62	0.01
14300W-13250N		2.31	28.6	2.91	9.52	<0.05	0.03	0.067	0.030	0.09	8.4	12.5	0.52	173	1.87	0.01
14300W-13300N		1.84	14.75	2.86	7.75	0.07	0.04	0.077	0.033	0.13	26.2	12.2	0.59	546	0.92	0.01
14300W-13350N		1.90	18.15	3.05	7.53	0.12	0.05	0.088	0.035	0.17	53.9	12.3	0.60	791	0.88	0.01
14300W-13450N		1.80	20.4	3.19	7.81	0.08	0.05	0.046	0.034	0.19	32.7	11.6	0.62	492	1.03	0.02
14300W-13500N		1.83	17.65	3.04	7.50	0.06	0.05	0.041	0.031	0.18	26.2	12.1	0.60	607	0.98	0.02
14300W-13550N		1.78	17.70	3.27	9.10	0.06	0.07	0.030	0.032	0.17	20.4	13.2	0.66	399	1.39	0.02
14300W-13600N		1.63	26.6	3.03	8.08	0.10	0.05	0.071	0.036	0.13	45.0	12.4	0.55	496	1.17	0.02
14300W-13650N		2.00	27.5	3.39	9.56	0.07	0.06	0.045	0.037	0.13	35.1	12.1	0.43	285	0.97	0.02
14300W-13700N		1.68	24.8	3.03	7.28	0.09	0.07	0.075	0.033	0.16	41.5	13.8	0.57	421	0.97	0.02
14300W-13750N		1.98	18.60	2.99	7.55	0.07	0.08	0.062	0.029	0.20	26.5	14.2	0.66	324	0.78	0.01
14300W-13800N		1.71	24.3	3.47	8.71	0.09	0.09	0.054	0.035	0.12	42.8	14.7	0.57	513	1.25	0.01
14300W-13850N		1.62	19.45	3.64	9.11	0.05	0.09	0.016	0.034	0.15	16.4	15.7	0.61	358	1.14	0.01
14300W-13900N		2.13	20.4	3.19	7.52	0.11	0.06	0.048	0.031	0.17	41.3	14.7	0.61	551	0.78	0.02
14300W-13950N		1.97	23.8	3.55	8.98	0.12	0.06	0.044	0.035	0.12	63.2	14.1	0.53	516	0.91	0.02
14300W-14000N		1.99	32.9	3.73	9.40	0.09	0.06	0.049	0.037	0.15	46.8	15.0	0.63	611	1.05	0.02
14300W-14050N		1.82	20.0	3.29	7.91	0.07	0.07	0.018	0.029	0.15	25.6	15.2	0.70	502	0.74	0.02
14300W-14100N		1.65	22.1	3.25	9.18	0.10	0.04	0.030	0.031	0.13	54.1	12.4	0.49	402	1.22	0.01
14300W-14200N		1.25	19.45	3.65	9.06	<0.05	0.05	0.038	0.030	0.12	11.8	14.5	0.52	351	1.45	0.01
14300W-14250N		1.10	14.45	3.38	9.39	<0.05	0.03	0.027	0.025	0.09	8.5	13.4	0.40	287	1.39	0.01
14300W-14300N		1.31	20.8	2.08	5.84	0.06	0.02	0.031	0.022	0.07	29.8	7.3	0.32	238	1.00	0.02
14300W-14350N		1.62	15.25	3.13	7.04	<0.05	0.02	0.040	0.025	0.09	9.2	12.1	0.44	394	1.14	0.02



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
14300W-12300N		1.50	25.4	0.022	8.54	18.2	<0.001	0.01	1.025	5.5	0.7	0.7	25.7	<0.01	0.05	5.0
14300W-12350N		1.55	24.1	0.026	8.40	14.8	<0.001	0.01	0.887	4.3	0.5	0.7	22.9	<0.01	0.04	3.0
14300W-12400N		1.39	24.1	0.026	9.90	17.3	<0.001	<0.01	0.912	4.6	0.6	0.6	20.1	<0.01	0.05	4.6
14300W-12450N		1.73	25.6	0.031	10.50	21.8	0.001	0.01	0.890	3.9	0.4	0.7	28.6	<0.01	0.03	3.1
14300W-12450N-B		1.47	23.9	0.030	10.05	19.0	<0.001	0.01	0.833	3.6	0.2	0.7	15.6	<0.01	0.04	2.8
14300W-12500N		1.56	30.6	0.036	7.69	12.5	<0.001	0.01	0.722	3.5	0.6	0.6	21.8	<0.01	0.04	2.2
14300W-12550N		2.08	27.2	0.065	13.35	29.4	<0.001	0.02	1.045	6.0	1.1	0.9	25.9	<0.01	0.07	2.4
14300W-12600N		1.29	25.1	0.044	11.90	13.2	<0.001	0.03	2.28	4.8	0.9	0.7	23.4	<0.01	0.03	3.8
14300W-12650N		1.95	25.6	0.061	12.35	12.1	<0.001	0.05	5.38	5.0	0.9	0.7	18.2	<0.01	0.06	2.3
14300W-12700N		1.46	12.6	0.071	13.70	6.3	<0.001	0.03	2.25	2.9	0.5	0.8	17.3	<0.01	0.05	1.2
14300W-12750N		1.76	34.8	0.046	14.70	25.0	<0.001	0.04	0.989	5.4	1.0	1.1	13.4	<0.01	0.19	3.2
14300W-12800N		2.19	52.3	0.069	21.8	32.0	<0.001	0.11	1.015	5.5	1.2	0.9	27.5	<0.01	0.42	2.7
14300W-12850N		1.75	33.6	0.058	12.10	18.4	<0.001	0.09	1.220	3.9	1.0	1.0	22.6	<0.01	0.20	1.6
14300W-12900N		2.44	19.4	0.070	19.50	21.8	<0.001	0.11	1.380	3.2	1.1	1.4	19.0	<0.01	0.22	2.0
14300W-12950N		2.23	13.7	0.042	10.30	10.4	<0.001	0.06	0.723	2.6	1.3	1.2	10.7	0.01	0.15	1.9
14300W-13000N		2.48	28.7	0.043	13.95	15.4	<0.001	0.08	1.220	4.3	1.1	1.2	15.9	<0.01	0.12	2.1
14300W-13100N		1.87	23.7	0.077	10.60	35.0	0.001	0.10	3.12	6.1	1.2	1.0	57.4	<0.01	0.08	3.1
14300W-13200N		1.55	20.6	0.078	9.89	29.8	<0.001	0.09	0.709	5.0	2.0	0.7	24.4	<0.01	0.05	0.9
14300W-13200N-B		1.61	24.6	0.071	11.40	29.9	<0.001	0.08	0.992	4.9	1.2	0.9	26.4	<0.01	0.05	0.8
14300W-13250N		2.07	22.4	0.044	12.20	23.2	<0.001	0.05	0.697	5.4	0.9	0.9	17.8	<0.01	0.07	1.9
14300W-13300N		2.26	17.3	0.059	12.40	27.0	<0.001	0.07	0.537	5.4	0.8	1.4	39.3	<0.01	0.03	3.9
14300W-13350N		2.22	18.0	0.063	12.40	29.3	<0.001	0.09	0.796	5.8	1.6	1.2	53.6	<0.01	0.01	5.3
14300W-13450N		2.56	19.6	0.059	11.85	35.2	<0.001	0.07	0.500	5.5	0.8	1.4	37.3	<0.01	0.02	3.9
14300W-13500N		2.51	19.0	0.055	10.90	31.2	<0.001	0.07	0.477	5.4	0.9	1.3	35.4	<0.01	0.03	4.0
14300W-13550N		2.88	21.1	0.044	11.70	32.7	<0.001	0.05	0.453	5.8	0.5	1.5	36.9	<0.01	0.04	5.0
14300W-13600N		2.47	24.1	0.070	11.85	24.0	<0.001	0.11	0.650	6.2	1.4	1.2	66.6	<0.01	0.02	3.4
14300W-13650N		2.53	23.4	0.048	13.00	25.6	<0.001	0.05	0.612	5.7	0.9	1.4	24.6	<0.01	0.03	5.4
14300W-13700N		2.35	22.9	0.072	10.95	29.5	<0.001	0.11	0.765	6.0	1.3	1.1	64.9	<0.01	0.03	3.8
14300W-13750N		2.91	21.2	0.063	12.05	34.6	<0.001	0.06	0.616	6.2	0.8	1.4	44.8	<0.01	0.01	5.5
14300W-13800N		2.67	24.4	0.042	13.65	26.0	<0.001	0.03	0.776	6.6	1.1	1.3	45.7	<0.01	0.03	7.2
14300W-13850N		2.88	22.1	0.026	13.85	25.8	0.001	0.02	0.646	5.4	0.4	1.5	19.9	<0.01	0.03	6.3
14300W-13900N		2.70	21.4	0.046	11.75	31.3	<0.001	0.03	0.836	6.7	0.9	1.5	32.2	<0.01	0.02	7.1
14300W-13950N		2.53	24.7	0.046	12.85	23.3	<0.001	0.03	0.693	7.6	1.4	1.3	32.6	<0.01	0.02	6.4
14300W-14000N		2.45	28.3	0.058	16.10	30.5	<0.001	0.03	0.659	7.0	1.4	1.4	35.8	<0.01	0.03	6.4
14300W-14050N		2.54	24.1	0.051	10.85	26.6	<0.001	0.01	0.583	6.3	0.8	1.5	30.4	<0.01	0.02	7.6
14300W-14100N		2.13	22.0	0.031	14.15	24.9	<0.001	0.01	0.558	5.2	0.9	1.4	25.5	<0.01	0.04	4.1
14300W-14200N		2.10	21.1	0.047	15.10	20.3	<0.001	0.02	0.711	4.1	0.5	1.2	19.3	<0.01	0.05	3.3
14300W-14250N		2.02	16.4	0.045	12.55	15.0	<0.001	0.02	0.523	3.4	0.8	1.2	12.8	<0.01	0.03	2.4
14300W-14300N		1.69	13.7	0.036	12.40	21.4	<0.001	0.02	0.292	3.6	0.5	0.9	21.6	<0.01	0.05	2.9
14300W-14350N		2.20	17.1	0.046	14.25	22.1	<0.001	0.03	0.472	3.4	0.3	1.1	17.0	<0.01	0.06	3.7



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11124906**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14300W-12300N		0.090	0.27	0.68	79	0.191	4.44	67.3	3.1
14300W-12350N		0.097	0.22	0.51	84	0.248	3.12	71.6	2.3
14300W-12400N		0.086	0.22	0.57	82	0.789	3.92	67.1	2.6
14300W-12450N		0.101	0.25	0.49	89	0.244	2.76	73.0	2.4
14300W-12450N-B		0.108	0.20	0.41	92	0.163	2.36	66.6	2.7
14300W-12500N		0.126	0.15	0.48	95	3.30	3.35	62.6	3.1
14300W-12550N		0.173	0.27	0.79	140	1.115	7.05	104.5	1.9
14300W-12600N		0.120	0.29	0.71	93	0.285	4.37	64.3	3.0
14300W-12650N		0.116	0.63	0.72	97	0.283	3.94	76.8	3.0
14300W-12700N		0.116	0.42	0.40	104	0.224	2.16	51.8	1.1
14300W-12750N		0.148	0.52	1.47	120	0.866	4.24	94.2	4.4
14300W-12800N		0.165	0.58	0.77	125	2.92	4.28	125.0	2.2
14300W-12850N		0.146	0.39	0.76	107	1.900	3.63	89.4	1.0
14300W-12900N		0.147	0.46	0.74	117	2.46	3.51	102.5	1.0
14300W-12950N		0.139	0.33	0.79	135	0.678	2.67	46.4	1.8
14300W-13000N		0.159	1.24	1.26	124	1.045	3.91	90.6	2.0
14300W-13100N		0.118	0.49	6.79	74	0.469	16.15	90.6	1.5
14300W-13200N		0.101	0.87	2.07	44	0.386	5.68	66.2	0.8
14300W-13200N-B		0.108	0.80	1.82	57	0.644	5.24	79.6	0.7
14300W-13250N		0.129	0.45	1.30	79	0.527	4.21	54.1	1.2
14300W-13300N		0.125	0.22	3.40	58	0.466	11.35	62.5	1.3
14300W-13350N		0.123	0.25	6.05	62	0.666	25.7	70.9	1.7
14300W-13450N		0.134	0.22	4.48	68	0.423	14.65	66.4	1.7
14300W-13500N		0.137	0.24	3.92	66	0.424	13.75	66.5	1.6
14300W-13550N		0.156	0.23	3.14	79	0.429	8.18	66.7	2.3
14300W-13600N		0.114	0.20	7.50	64	0.391	23.1	60.1	2.2
14300W-13650N		0.134	0.21	4.50	74	0.421	14.85	72.1	2.3
14300W-13700N		0.115	0.23	7.63	63	0.368	23.8	60.0	2.6
14300W-13750N		0.136	0.26	4.86	64	0.487	14.80	59.7	2.7
14300W-13800N		0.127	0.20	6.50	76	0.508	19.25	59.2	3.1
14300W-13850N		0.148	0.19	2.12	84	0.734	5.37	59.3	3.2
14300W-13900N		0.143	0.28	4.89	65	0.635	20.7	57.2	2.1
14300W-13950N		0.121	0.23	8.68	73	0.441	29.4	72.2	2.4
14300W-14000N		0.126	0.21	5.54	78	0.445	20.2	66.1	2.0
14300W-14050N		0.152	0.24	2.76	69	0.431	12.85	58.3	2.5
14300W-14100N		0.121	0.19	4.06	75	0.459	21.3	54.2	1.3
14300W-14200N		0.128	0.14	0.93	84	0.463	4.24	57.5	1.5
14300W-14250N		0.126	0.13	0.59	87	0.405	3.27	48.1	1.4
14300W-14300N		0.103	0.11	3.91	52	0.288	9.50	35.6	1.1
14300W-14350N		0.128	0.17	0.96	72	0.442	3.92	64.2	1.2



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**CERTIFICATE OF ANALYSIS WH11124906**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
14300W-14400N		0.22	0.005	0.0014	0.106	1.70	16.20	<10	62.7	0.51	1.07	0.16	0.28	23.6	8.0	27.7
14300W-14450N		0.16	0.004	0.0014	0.079	1.63	11.45	<10	66.7	0.34	0.34	0.12	0.20	16.00	7.1	28.8
14300W-14500N		0.36	0.003	0.0021	0.095	2.01	8.42	<10	113.0	0.54	0.25	0.35	0.15	39.1	11.3	35.0



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**CERTIFICATE OF ANALYSIS WH11124906**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
14300W-14400N		1.23	15.10	3.22	6.90	<0.05	0.05	0.021	0.025	0.06	10.2	12.0	0.36	251	1.11	0.02
14300W-14450N		0.91	17.65	3.70	10.70	<0.05	0.05	0.020	0.024	0.04	7.2	11.4	0.28	194	2.19	0.01
14300W-14500N		1.48	20.8	2.84	6.73	0.07	0.05	0.017	0.031	0.10	21.1	14.6	0.59	403	0.68	0.02





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**CERTIFICATE OF ANALYSIS WH11124906**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
14300W-14400N		2.28	17.7	0.040	13.70	15.4	<0.001	0.01	0.784	3.5	0.3	1.1	12.6	0.01	0.07	6.1
14300W-14450N		2.19	15.4	0.030	12.15	9.8	0.001	0.02	0.874	3.2	0.3	1.1	11.8	<0.01	0.08	2.5
14300W-14500N		1.71	21.3	0.080	10.75	22.7	<0.001	0.01	0.470	5.3	0.5	1.0	23.0	<0.01	0.01	6.3



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**CERTIFICATE OF ANALYSIS WH11124906**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14300W-14400N		0.136	0.14	1.27	69	0.872	5.08	44.7	2.1
14300W-14450N		0.133	0.13	0.53	104	0.369	2.50	44.7	2.1
14300W-14500N		0.132	0.20	2.17	62	2.08	8.81	61.9	1.9



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11124907**

Project: Canadian Creek

P.O. No.:

This report is for 27 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11124907**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9100W-9350N		0.18	0.002	0.0015	0.135	2.08	26.0	<10	203	0.41	0.16	0.45	0.35	35.5	11.8	32.4
9100W-9400N		0.20	0.003	0.0026	0.213	2.24	13.95	<10	243	0.34	0.33	0.42	0.30	30.5	6.9	29.9
9100W-9500N		0.48	0.002	0.0014	0.095	2.39	18.50	<10	278	0.34	0.34	0.48	0.14	28.7	11.1	28.8
9100W-9550N		0.26	0.004	0.0015	0.149	2.32	6.24	<10	303	0.32	0.39	0.57	0.18	30.3	8.7	29.5
9100W-9600N		0.18	0.003	0.0015	0.288	2.22	11.45	<10	351	0.33	0.43	0.52	0.17	31.5	9.4	30.0
9100W-9650N		0.22	0.003	0.0035	0.277	2.31	14.80	<10	302	0.42	0.50	0.58	0.28	44.6	9.7	28.9
9100W-9700N		0.32	0.004	0.0082	0.187	2.17	8.53	<10	268	0.28	0.44	0.60	0.12	20.2	8.5	30.7
9100W-9750N		0.24	0.002	0.0005	0.320	1.86	22.6	<10	757	0.31	0.44	0.81	0.47	42.2	23.4	26.6
9100W-9800N		0.24	0.003	0.0016	0.147	1.87	9.09	<10	295	0.28	0.44	0.55	0.29	18.70	7.4	29.8
9100W-9850N		0.18	0.004	0.0017	0.181	2.04	8.71	<10	158.5	0.30	0.32	0.38	0.17	27.0	8.5	28.1
9100W-9900N		0.10	0.002	0.0015	0.230	2.15	5.57	<10	335	0.30	0.24	0.68	0.21	30.1	8.0	32.6
9100W-9950N		0.16	0.005	0.0019	0.205	2.71	9.52	<10	396	0.35	0.33	0.67	0.21	23.1	12.2	39.4
9100W-9950N B		0.42	0.005	0.0010	0.115	2.21	8.42	<10	271	0.35	0.21	0.55	0.15	25.1	10.0	31.6
9100W-10000N		0.12	0.002	0.0016	0.101	2.11	12.05	<10	356	0.30	0.42	0.63	0.18	21.6	10.8	33.4
9100W-10050N		0.20	0.002	0.0013	0.202	2.09	22.6	<10	276	0.43	0.35	0.52	0.17	33.9	11.2	27.9
9100W-10100N		0.26	0.005	0.0012	0.086	1.59	20.7	<10	185.0	0.30	0.27	0.52	0.15	24.3	9.8	27.0
9100W-10150N		0.28	0.004	0.0029	0.219	2.29	14.90	<10	259	0.53	0.30	0.50	0.11	47.9	10.5	29.5
9100W-10200N		0.32	0.006	0.0009	0.083	1.69	35.9	<10	212	0.31	0.26	0.53	0.41	24.0	9.9	26.4
9100W-10250N		0.24	0.010	0.0014	0.562	2.46	61.8	<10	374	0.58	1.15	0.85	0.56	47.0	11.3	33.2
9100W-10300N		0.32	0.002	0.0015	0.407	1.85	27.3	<10	165.5	0.32	0.85	0.31	0.43	18.75	11.1	26.3
9100W-10350N		0.18	0.005	0.0022	0.350	2.09	55.2	<10	284	0.40	0.60	0.60	0.70	25.1	9.7	27.3
9100W-10400N		0.40	0.003	0.0017	0.259	2.28	38.9	<10	232	0.43	0.40	0.36	0.34	27.1	10.3	31.7
9100W-10450N		0.34	0.002	0.0031	0.152	2.04	20.8	<10	222	0.39	0.30	0.49	0.27	40.8	8.3	30.7
9100W-10500N		0.24	0.003	0.0028	0.183	2.05	9.55	<10	134.0	0.37	0.25	0.22	0.12	41.2	6.3	27.9
9100W-10550N		0.20	0.002	0.0015	0.408	2.03	12.15	<10	339	0.40	0.23	0.60	0.38	41.0	10.8	34.8
9100W-10600N		0.12	0.003	0.0023	0.329	2.23	5.68	<10	414	0.57	0.21	0.71	0.17	48.8	9.1	34.8
9100W-10650N		0.38	0.005	0.0017	0.225	1.91	31.5	<10	274	0.46	0.27	0.64	0.21	43.7	11.8	27.3



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11124907**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
9100W-9350N		1.29	16.90	3.50	6.75	0.06	0.11	0.028	0.028	0.05	18.2	12.0	0.64	302	0.98	0.02
9100W-9400N		1.78	13.10	2.43	7.75	<0.05	0.08	0.054	0.030	0.06	16.6	14.1	0.59	297	0.79	0.02
9100W-9500N		2.34	12.85	3.91	8.45	0.07	0.12	0.030	0.030	0.17	16.6	19.2	0.80	427	1.31	0.02
9100W-9550N		2.17	13.45	2.55	7.55	0.08	0.07	0.073	0.027	0.13	16.2	20.0	0.71	318	0.88	0.02
9100W-9600N		2.43	17.65	2.86	7.12	0.05	0.04	0.049	0.023	0.07	16.8	16.0	0.59	972	1.53	0.02
9100W-9650N		2.67	21.3	3.31	6.85	0.08	0.05	0.053	0.026	0.13	22.9	18.2	0.71	550	2.14	0.02
9100W-9700N		2.63	13.05	2.77	7.18	0.05	0.07	0.038	0.028	0.12	12.0	18.5	0.73	407	1.33	0.02
9100W-9750N		2.10	19.95	5.62	5.79	0.07	0.04	0.059	0.023	0.09	25.2	15.1	0.58	5340	7.40	0.02
9100W-9800N		1.73	17.95	2.85	6.95	<0.05	0.05	0.027	0.023	0.09	12.3	17.3	0.58	359	1.48	0.02
9100W-9850N		2.27	16.70	3.02	6.73	0.05	0.05	0.059	0.023	0.08	17.2	16.2	0.57	433	1.39	0.02
9100W-9900N		2.17	15.30	2.50	6.92	0.05	0.04	0.054	0.026	0.07	19.6	17.9	0.56	624	1.28	0.02
9100W-9950N		2.69	15.65	3.41	8.23	0.05	0.05	0.046	0.034	0.09	12.4	16.3	0.69	950	2.01	0.02
9100W-9950N B		2.02	14.05	3.04	7.11	0.06	0.05	0.032	0.024	0.08	14.5	16.8	0.66	656	1.29	0.02
9100W-10000N		2.78	14.05	2.98	7.56	<0.05	0.03	0.047	0.028	0.07	12.6	12.9	0.60	1280	2.50	0.02
9100W-10050N		3.47	15.50	3.38	6.64	0.06	0.04	0.048	0.027	0.10	22.6	16.1	0.63	661	2.24	0.02
9100W-10100N		2.17	17.30	2.86	5.63	0.07	0.06	0.016	0.020	0.09	13.1	12.1	0.61	513	1.32	0.02
9100W-10150N		5.33	33.2	3.21	7.51	0.08	0.04	0.067	0.030	0.11	39.8	16.5	0.64	492	3.73	0.02
9100W-10200N		1.70	14.65	2.88	5.66	<0.05	0.05	0.031	0.023	0.10	12.1	13.1	0.62	669	1.10	0.02
9100W-10250N		4.11	34.8	3.51	7.74	0.08	0.05	0.059	0.033	0.11	34.9	16.6	0.69	787	1.70	0.02
9100W-10300N		2.72	15.00	3.42	8.88	<0.05	0.05	0.047	0.026	0.09	9.5	13.2	0.53	688	2.15	0.02
9100W-10350N		3.23	16.95	3.15	6.58	<0.05	0.03	0.068	0.030	0.10	15.5	12.7	0.56	670	1.21	0.02
9100W-10400N		3.99	13.25	3.56	6.97	0.05	0.05	0.053	0.033	0.10	14.8	15.6	0.62	628	0.96	0.02
9100W-10450N		2.87	18.40	3.17	7.07	0.08	0.08	0.042	0.030	0.16	22.8	13.6	0.72	272	0.56	0.02
9100W-10500N		2.24	19.60	2.95	7.56	0.05	0.04	0.131	0.026	0.07	27.1	10.4	0.45	375	1.39	0.02
9100W-10550N		2.63	22.5	3.40	6.83	0.07	0.08	0.080	0.029	0.13	23.8	12.6	0.66	607	0.99	0.02
9100W-10600N		2.67	27.6	2.34	7.38	0.07	0.08	0.075	0.036	0.10	34.8	15.5	0.67	248	1.15	0.02
9100W-10650N		3.68	19.10	3.40	6.32	0.09	0.08	0.055	0.033	0.19	25.0	12.9	0.76	693	0.88	0.03



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**CERTIFICATE OF ANALYSIS WH11124907**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9100W-9350N		1.57	16.6	0.076	30.3	10.8	<0.001	0.03	0.857	6.8	0.2	0.5	27.8	<0.01	0.03	6.5
9100W-9400N		1.57	13.6	0.068	34.6	13.4	<0.001	0.05	0.897	6.3	0.4	0.7	27.4	<0.01	0.02	7.8
9100W-9500N		2.40	14.7	0.079	14.30	33.7	<0.001	0.03	0.722	6.8	0.4	0.9	30.3	<0.01	0.02	13.1
9100W-9550N		2.15	13.6	0.081	16.60	34.9	<0.001	0.04	0.801	7.0	0.3	0.8	35.1	<0.01	0.02	12.8
9100W-9600N		1.60	15.4	0.102	12.75	15.5	<0.001	0.07	0.664	5.7	0.5	0.7	39.9	<0.01	0.02	5.7
9100W-9650N		1.69	15.1	0.099	12.05	28.1	<0.001	0.05	0.776	6.8	0.6	0.7	38.1	<0.01	0.03	9.9
9100W-9700N		1.80	15.5	0.082	12.95	24.3	<0.001	0.03	0.598	5.5	0.4	0.8	40.3	<0.01	0.02	7.2
9100W-9750N		1.56	16.1	0.087	12.05	20.0	<0.001	0.07	0.847	5.7	1.0	0.6	57.3	<0.01	0.02	9.6
9100W-9800N		1.56	16.4	0.062	9.48	28.8	<0.001	0.04	0.378	4.3	0.3	0.7	39.8	<0.01	0.03	2.9
9100W-9850N		1.70	15.1	0.092	7.76	21.7	<0.001	0.05	0.436	5.1	0.4	0.7	24.1	<0.01	0.04	4.4
9100W-9900N		1.28	16.6	0.110	8.70	17.5	<0.001	0.08	0.433	5.2	0.8	0.7	48.3	<0.01	0.03	2.8
9100W-9950N		1.38	19.8	0.100	10.90	21.5	<0.001	0.08	0.442	6.2	0.6	0.8	46.0	<0.01	0.02	3.8
9100W-9950N B		1.56	17.1	0.100	7.31	18.3	<0.001	0.04	0.378	5.3	0.3	0.7	34.5	<0.01	0.04	4.3
9100W-10000N		1.01	17.1	0.106	10.50	22.5	<0.001	0.08	0.497	4.8	0.5	0.7	42.6	<0.01	0.03	1.7
9100W-10050N		1.58	16.3	0.082	12.65	19.6	<0.001	0.04	0.569	5.0	0.6	0.8	33.6	<0.01	0.03	5.5
9100W-10100N		1.56	17.2	0.086	9.83	16.5	<0.001	0.02	0.561	4.1	0.3	0.6	31.2	<0.01	0.03	4.4
9100W-10150N		1.43	19.2	0.100	11.60	21.6	<0.001	0.08	0.665	5.6	1.1	0.7	32.9	<0.01	0.03	3.9
9100W-10200N		1.43	17.0	0.059	14.60	16.5	0.001	0.03	0.730	3.8	0.3	0.5	32.5	<0.01	0.03	4.3
9100W-10250N		1.50	23.8	0.096	23.3	27.6	<0.001	0.07	1.600	6.5	1.2	0.7	55.1	<0.01	0.04	3.6
9100W-10300N		1.97	15.7	0.047	19.15	27.1	<0.001	0.04	1.140	4.2	0.4	0.8	24.6	<0.01	0.06	3.1
9100W-10350N		1.20	15.1	0.083	20.1	19.6	<0.001	0.07	1.810	4.0	0.4	0.6	42.6	<0.01	0.03	2.1
9100W-10400N		1.48	16.6	0.089	22.0	21.5	<0.001	0.04	2.29	5.7	0.5	0.6	21.5	<0.01	0.03	4.5
9100W-10450N		1.84	14.9	0.084	19.90	27.7	<0.001	0.04	1.005	8.1	0.6	0.8	29.0	<0.01	0.02	9.4
9100W-10500N		1.28	12.9	0.109	15.95	15.6	<0.001	0.09	0.550	4.1	1.1	0.7	16.7	<0.01	0.03	1.5
9100W-10550N		1.83	18.8	0.118	14.75	29.8	<0.001	0.08	0.735	8.2	0.7	0.8	33.6	<0.01	0.02	5.9
9100W-10600N		1.74	20.8	0.106	14.75	21.9	<0.001	0.12	0.756	7.1	1.1	0.7	47.5	<0.01	0.04	3.1
9100W-10650N		1.61	16.1	0.099	24.8	28.8	<0.001	0.03	0.766	8.5	0.9	0.7	32.4	<0.01	0.04	8.5



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**CERTIFICATE OF ANALYSIS WH11124907**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9100W-9350N		0.120	0.15	1.87	76	0.223	8.92	95.4	3.3
9100W-9400N		0.107	0.20	2.48	68	1.610	6.91	96.7	2.2
9100W-9500N		0.179	0.30	2.95	95	1.035	7.89	83.3	3.6
9100W-9550N		0.152	0.28	4.18	71	1.275	8.05	85.1	2.1
9100W-9600N		0.111	0.23	3.73	66	0.800	8.80	71.1	1.4
9100W-9650N		0.130	0.26	6.32	87	2.03	13.50	76.0	1.7
9100W-9700N		0.148	0.26	2.72	68	0.909	5.99	79.5	2.1
9100W-9750N		0.121	0.31	4.69	73	2.49	13.10	82.8	1.5
9100W-9800N		0.128	0.15	1.91	74	0.858	5.50	82.5	1.6
9100W-9850N		0.133	0.19	2.88	71	0.883	6.96	59.3	1.8
9100W-9900N		0.109	0.25	4.12	61	0.326	9.80	65.2	1.5
9100W-9950N		0.124	0.27	3.39	87	1.730	5.33	84.6	1.7
9100W-9950N B		0.131	0.19	2.48	73	0.294	6.84	64.3	1.7
9100W-10000N		0.098	0.28	2.90	74	0.306	5.22	74.9	1.0
9100W-10050N		0.129	0.42	3.20	79	0.522	9.19	78.2	1.5
9100W-10100N		0.138	0.19	1.60	73	0.926	6.59	61.1	1.8
9100W-10150N		0.112	0.30	7.80	76	0.746	15.95	68.3	1.5
9100W-10200N		0.121	0.14	1.48	71	4.39	5.44	93.5	1.6
9100W-10250N		0.112	0.25	5.61	79	0.749	17.30	121.0	1.7
9100W-10300N		0.133	0.19	1.17	84	0.655	4.03	78.8	1.7
9100W-10350N		0.091	0.25	2.68	72	0.495	6.47	111.5	1.1
9100W-10400N		0.113	0.34	2.69	76	0.364	6.88	93.4	1.5
9100W-10450N		0.149	0.38	3.59	78	0.337	9.83	79.8	2.8
9100W-10500N		0.105	0.20	4.46	78	0.654	12.10	53.6	1.2
9100W-10550N		0.141	0.29	4.79	94	0.266	12.90	74.1	2.6
9100W-10600N		0.120	0.26	8.11	80	0.286	18.90	81.0	2.6
9100W-10650N		0.137	0.37	4.23	78	0.547	13.40	95.2	2.7





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**CERTIFICATE OF ANALYSIS WH11124907**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11124908**

Project: Canadian Creek

P.O. No.:

This report is for 37 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11124908**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
8100W-13450N		0.24	0.002	0.0032	0.058	2.10	11.05	<10	244	0.44	0.13	0.40	0.13	27.7	12.0	35.1
8100W-13500N		0.22	<0.001	0.0036	0.059	2.09	5.90	<10	194.5	0.40	0.14	0.26	0.13	19.50	8.5	30.2
8100W-13550N		0.22	<0.001	0.0020	0.176	2.42	15.25	<10	186.0	0.38	0.14	0.35	0.18	28.2	11.8	36.3
8100W-13600N		0.36	0.001	0.0024	0.080	2.12	6.89	<10	267	0.65	0.16	0.52	0.14	44.2	12.8	27.5
8100W-13700N		0.24	0.005	0.0050	0.090	1.65	52.6	<10	345	0.54	0.16	0.35	1.05	63.4	10.8	21.4
8100W-13750N		0.30	0.002	0.0013	0.083	1.97	13.45	<10	268	0.47	0.21	0.39	0.52	36.4	10.0	26.7
8100W-13800N		0.32	0.011	0.0025	0.132	2.37	49.9	<10	248	0.65	0.26	0.32	0.27	46.5	12.7	32.2
8100W-13850N		0.30	0.003	0.0072	0.128	2.12	19.60	<10	154.5	0.44	0.16	0.29	0.55	29.3	13.2	32.3
8100W-13900N		0.16	0.003	0.0107	0.181	2.52	22.8	<10	271	0.61	0.21	0.37	0.67	40.6	16.0	32.2
8100W-13950N		0.22	0.004	0.0056	0.088	2.14	10.40	<10	293	0.48	0.16	0.38	0.34	35.4	13.7	32.3
8100W-14150N		0.24	0.003	0.0042	0.061	2.14	7.19	<10	244	0.36	0.15	0.36	0.20	24.4	12.7	32.0
8100W-14200N		0.12	0.003	0.0042	0.073	2.46	8.00	<10	397	0.49	0.19	0.45	0.19	24.3	13.7	33.4
8100W-14200N-D		0.10	0.004	0.0014	0.086	2.33	7.63	<10	417	0.41	0.16	0.50	0.23	25.5	12.3	32.5
8100W-14450N		0.12	0.003	0.0025	0.182	2.66	10.50	<10	323	0.54	0.45	0.38	0.20	31.5	16.6	36.2
8100W-14500N		0.34	0.004	0.0029	0.062	1.95	5.12	<10	224	0.43	0.21	0.44	0.13	34.5	10.7	33.3
8100W-14550N		0.22	0.002	0.0034	0.061	2.03	8.08	<10	192.5	0.42	0.21	0.29	0.29	28.3	11.4	29.2
8100W-14600N		0.30	0.014	0.0075	0.081	2.05	43.2	<10	298	0.58	0.37	0.42	0.12	41.8	13.3	32.8
8100W-14650N		0.16	0.003	0.0028	0.069	2.07	5.92	<10	278	0.39	0.13	0.46	0.17	26.4	11.7	35.5
8900W-9350N		0.36	0.004	0.0024	0.188	2.10	11.45	<10	280	0.32	0.40	0.50	0.19	35.2	10.9	27.9
8900W-9400N		0.22	0.002	0.0025	0.201	1.95	7.13	<10	278	0.28	0.34	0.50	0.14	30.1	9.3	25.7
8900W-9450N		0.20	0.004	0.0050	0.384	2.22	11.75	<10	378	0.38	0.61	0.54	0.20	54.8	12.2	29.1
8900W-9500N		0.22	0.007	0.0021	0.157	1.49	10.80	<10	187.5	0.18	0.74	0.36	0.11	21.7	6.4	18.6
8900W-9600N		0.30	0.007	0.0014	0.332	2.13	8.56	<10	287	0.27	0.50	0.46	0.15	29.2	7.4	26.9
8900W-9650N		0.18	0.002	0.0034	0.503	2.19	12.90	<10	368	0.43	0.81	0.69	0.24	64.6	11.4	27.9
8900W-9700N		0.24	0.003	0.0032	0.293	2.25	10.95	<10	272	0.34	0.72	0.43	0.08	49.9	8.0	31.5
8900W-9750N		0.44	0.004	0.0032	0.361	2.08	9.18	<10	263	0.35	0.81	0.53	0.13	45.3	9.4	29.8
8900W-9800N		0.30	0.004	0.0021	0.141	2.36	11.30	<10	197.0	0.37	0.54	0.32	0.16	26.2	10.1	28.8
8900W-9850N		0.46	0.006	0.0021	0.219	2.17	10.20	<10	244	0.26	0.44	0.46	0.18	23.9	10.6	29.5
8900W-9900N		0.28	0.004	0.0019	0.262	2.10	11.00	<10	258	0.34	0.51	0.41	0.16	30.7	9.0	28.3
8900W-9950N		0.24	0.003	0.0029	0.276	2.07	13.50	<10	351	0.27	0.51	0.49	0.13	29.1	11.0	27.0
8900W-10000N		0.18	0.002	0.0023	0.397	2.39	23.1	<10	385	0.33	0.72	0.52	0.14	32.5	14.0	32.1
8900W-10050N		0.44	0.002	0.0010	0.126	2.35	27.0	<10	485	0.48	0.28	0.46	0.08	53.6	10.5	12.4
8900W-10100N		0.36	0.002	0.0014	0.226	2.17	27.1	<10	251	0.42	0.60	0.42	0.20	33.5	15.2	28.8
8900W-10100N-D		0.46	0.002	0.0026	0.157	1.82	20.3	<10	212	0.35	0.51	0.42	0.15	33.0	11.0	25.4
8900W-10150N		0.12	0.003	0.0024	0.835	2.25	22.9	<10	472	0.50	0.70	0.68	0.31	50.1	8.3	28.0
8900W-10200N		0.26	0.003	0.0027	0.761	2.30	35.4	<10	244	0.29	1.24	0.38	0.12	23.3	11.7	29.8
8900W-10250N		0.20	0.004	0.0023	0.382	2.69	57.9	<10	387	0.58	2.21	0.61	0.42	38.1	13.8	34.2



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**CERTIFICATE OF ANALYSIS WH11124908**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8100W-13450N		2.10	24.7	3.41	5.80	0.08	0.03	0.024	0.021	0.11	15.3	12.3	0.64	541	1.16
8100W-13500N		2.52	20.1	3.16	7.27	<0.05	0.02	0.036	0.025	0.10	10.1	10.5	0.56	338	1.02
8100W-13550N		3.29	19.30	3.64	7.11	0.06	0.04	0.046	0.025	0.15	15.9	14.0	0.73	462	1.25
8100W-13600N		4.93	20.2	3.31	6.41	0.08	0.04	0.012	0.027	0.13	22.7	12.2	0.63	811	1.27
8100W-13700N		4.48	18.70	3.02	5.14	0.07	0.03	0.023	0.022	0.14	23.7	11.4	0.49	1660	1.09
8100W-13750N		2.97	18.75	2.98	5.39	0.07	0.05	0.013	0.020	0.14	17.1	12.9	0.60	600	1.33
8100W-13800N		4.70	20.2	3.42	6.65	0.07	0.05	0.037	0.027	0.12	23.6	14.3	0.64	816	1.10
8100W-13850N		2.66	18.60	3.26	6.15	0.05	0.04	0.028	0.018	0.10	13.1	14.5	0.54	580	0.99
8100W-13900N		4.59	31.2	3.61	7.54	0.06	0.02	0.071	0.030	0.13	19.1	17.7	0.75	898	1.74
8100W-13950N		2.45	24.9	3.27	6.72	0.06	0.03	0.058	0.021	0.11	16.0	15.0	0.64	655	1.09
8100W-14150N		1.71	21.6	3.34	6.05	<0.05	0.02	0.042	0.020	0.11	11.1	13.8	0.65	671	1.36
8100W-14200N		2.24	26.0	3.52	7.77	0.05	0.04	0.046	0.027	0.10	10.5	17.5	0.76	680	1.79
8100W-14200N-D		2.37	25.4	3.37	7.47	0.05	0.03	0.070	0.024	0.10	11.4	16.7	0.73	697	1.93
8100W-14450N		2.55	28.3	3.65	8.70	<0.05	0.02	0.064	0.032	0.07	16.0	17.2	0.72	969	2.59
8100W-14500N		1.35	22.6	2.98	5.47	0.08	0.08	0.006	0.021	0.09	17.2	13.3	0.69	286	0.59
8100W-14550N		1.36	18.55	3.00	5.89	0.05	0.06	0.038	0.025	0.06	14.7	13.0	0.59	377	0.83
8100W-14600N		3.03	27.5	3.17	6.11	0.09	0.12	0.037	0.031	0.15	21.5	12.5	0.64	460	1.01
8100W-14650N		1.78	21.4	3.13	6.00	0.07	0.03	0.030	0.024	0.15	15.4	15.8	0.71	466	0.93
8900W-9350N		2.09	18.45	2.94	6.70	0.06	0.06	0.023	0.022	0.14	18.9	16.0	0.63	466	1.29
8900W-9400N		2.21	15.15	2.68	6.30	0.06	0.05	0.022	0.024	0.12	17.4	16.4	0.64	442	1.32
8900W-9450N		2.33	18.80	3.07	6.95	0.10	0.05	0.040	0.025	0.12	29.6	18.8	0.64	908	1.86
8900W-9500N		1.69	8.21	2.29	5.39	<0.05	0.03	0.023	0.016	0.06	12.9	12.2	0.49	237	1.06
8900W-9600N		2.34	14.10	2.81	6.41	0.06	0.03	0.055	0.021	0.10	17.4	16.5	0.63	312	1.39
8900W-9650N		2.25	19.35	2.91	7.01	0.08	0.04	0.062	0.023	0.10	43.4	19.5	0.62	958	2.78
8900W-9700N		2.34	19.05	2.98	6.62	0.07	0.04	0.040	0.022	0.10	29.7	15.4	0.68	340	1.21
8900W-9750N		2.26	21.0	2.70	6.61	0.06	0.04	0.042	0.027	0.12	26.1	16.2	0.61	606	1.57
8900W-9800N		1.74	14.00	3.22	7.29	<0.05	0.05	0.025	0.025	0.06	14.5	18.9	0.61	399	1.62
8900W-9850N		2.46	13.50	3.26	6.76	0.06	0.07	0.018	0.021	0.15	13.9	17.0	0.78	384	1.39
8900W-9900N		2.43	14.00	3.08	6.59	0.06	0.04	0.031	0.023	0.11	20.0	15.1	0.68	312	1.21
8900W-9950N		2.21	14.45	3.03	6.26	0.05	0.03	0.029	0.023	0.08	17.1	13.5	0.61	809	1.43
8900W-10000N		2.65	18.50	3.60	7.23	0.06	0.04	0.043	0.025	0.10	21.8	16.0	0.69	1000	1.74
8900W-10050N		1.87	14.20	4.76	8.39	0.09	0.05	0.018	0.024	0.18	37.5	13.8	0.67	555	1.41
8900W-10100N		2.30	15.85	3.42	7.18	0.07	0.06	0.020	0.027	0.16	14.4	15.7	0.71	1100	1.41
8900W-10100N-D		1.90	14.30	3.05	5.96	0.07	0.06	0.018	0.021	0.16	14.3	13.0	0.66	868	0.96
8900W-10150N		2.74	21.1	2.68	7.47	0.06	0.03	0.068	0.028	0.07	35.5	13.2	0.49	795	1.44
8900W-10200N		3.03	15.15	3.67	8.56	0.05	0.03	0.035	0.028	0.13	10.9	17.2	0.69	705	1.92
8900W-10250N		3.85	19.20	4.00	9.13	0.06	0.04	0.032	0.037	0.13	19.9	20.4	0.77	1010	1.45



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**CERTIFICATE OF ANALYSIS WH11124908**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
8100W-13450N		1.16	17.8	0.097	6.42	18.0	<0.001	0.02	0.505	6.2	0.6	0.6	32.1	<0.01	0.02	4.1
8100W-13500N		1.27	14.4	0.088	9.18	19.6	<0.001	0.06	0.649	3.9	0.4	0.7	28.1	<0.01	0.03	1.5
8100W-13550N		1.82	13.1	0.087	20.1	25.1	<0.001	0.06	1.340	7.0	0.5	0.9	26.8	<0.01	0.03	4.6
8100W-13600N		0.97	15.2	0.095	11.15	22.1	<0.001	0.02	1.020	6.8	0.4	0.7	52.6	<0.01	0.01	7.3
8100W-13700N		1.04	13.4	0.087	44.9	24.7	<0.001	0.02	2.75	4.3	0.4	0.7	50.0	<0.01	0.02	10.2
8100W-13750N		1.33	14.7	0.081	23.1	23.5	<0.001	0.01	1.245	4.4	0.3	0.7	44.3	<0.01	0.01	7.5
8100W-13800N		1.27	18.6	0.064	19.90	26.4	<0.001	0.02	2.42	6.6	0.6	1.0	39.3	<0.01	0.02	8.0
8100W-13850N		1.52	19.8	0.093	106.5	18.2	0.001	0.04	1.975	3.7	0.4	0.7	25.7	<0.01	0.02	3.3
8100W-13900N		1.28	24.5	0.096	39.3	29.2	<0.001	0.06	1.500	6.3	0.8	0.9	37.3	<0.01	0.05	4.6
8100W-13950N		1.33	21.3	0.090	11.70	23.0	<0.001	0.04	0.673	4.4	0.5	0.7	38.5	<0.01	0.03	4.2
8100W-14150N		1.18	19.0	0.093	7.91	18.8	<0.001	0.04	0.468	3.6	0.5	0.6	26.9	<0.01	0.01	3.3
8100W-14200N		1.65	22.8	0.082	9.66	23.0	0.001	0.06	0.511	4.2	0.3	0.8	40.4	<0.01	0.04	3.1
8100W-14200N-D		1.81	23.0	0.084	9.78	25.9	<0.001	0.07	0.529	4.1	0.4	0.7	46.4	<0.01	0.02	2.9
8100W-14450N		1.20	24.4	0.105	12.25	18.0	<0.001	0.10	0.920	4.4	0.5	0.8	40.8	<0.01	0.04	1.3
8100W-14500N		1.15	18.8	0.094	6.68	14.4	<0.001	0.01	0.763	6.1	0.4	0.6	29.6	<0.01	0.03	5.9
8100W-14550N		1.48	17.6	0.077	7.56	11.9	<0.001	0.02	0.941	4.8	0.5	0.6	19.6	<0.01	0.02	5.4
8100W-14600N		1.19	17.2	0.082	8.74	24.8	<0.001	0.01	3.83	10.2	0.8	0.7	30.8	<0.01	0.02	9.2
8100W-14650N		1.40	18.5	0.074	6.42	27.0	<0.001	0.02	0.665	6.1	0.4	0.7	33.8	<0.01	0.02	4.5
8900W-9350N		1.80	14.0	0.083	10.70	27.3	<0.001	0.03	0.601	6.4	0.5	0.8	35.5	<0.01	0.02	8.9
8900W-9400N		1.62	12.5	0.078	9.85	24.4	<0.001	0.03	0.544	5.6	0.6	0.8	33.9	<0.01	0.01	7.5
8900W-9450N		1.48	15.8	0.087	11.80	27.0	0.001	0.04	0.749	7.1	0.5	0.8	36.8	<0.01	0.02	8.1
8900W-9500N		1.39	9.9	0.082	7.45	12.0	<0.001	0.03	0.431	3.5	0.4	0.6	22.4	<0.01	0.01	3.8
8900W-9600N		1.60	13.8	0.087	12.50	24.6	<0.001	0.04	0.662	5.1	0.3	0.8	30.7	<0.01	0.02	6.4
8900W-9650N		1.30	14.7	0.090	12.75	21.9	<0.001	0.06	0.938	6.0	0.9	0.8	47.2	<0.01	0.02	4.8
8900W-9700N		1.57	14.4	0.074	12.05	19.1	<0.001	0.04	0.803	6.2	0.6	0.7	29.0	<0.01	0.01	7.5
8900W-9750N		1.42	13.4	0.088	11.45	21.5	<0.001	0.06	0.801	6.3	0.7	0.7	36.4	<0.01	0.01	5.9
8900W-9800N		1.79	17.5	0.054	10.80	14.0	<0.001	0.02	0.634	4.5	0.3	0.7	23.3	<0.01	0.03	5.3
8900W-9850N		1.80	15.2	0.082	11.30	27.1	<0.001	0.02	0.759	4.9	0.4	0.8	26.9	<0.01	0.03	7.0
8900W-9900N		1.53	14.1	0.076	12.85	19.8	<0.001	0.03	0.841	5.4	0.3	0.8	24.9	<0.01	0.02	6.8
8900W-9950N		1.13	14.1	0.092	12.00	16.8	0.001	0.05	0.587	4.9	0.6	0.6	32.0	<0.01	0.03	3.8
8900W-10000N		1.38	17.4	0.096	15.70	20.7	<0.001	0.08	0.724	5.8	0.5	0.7	36.1	<0.01	0.04	4.3
8900W-10050N		1.14	8.2	0.119	10.10	21.5	<0.001	0.04	0.807	7.1	0.8	0.7	27.2	<0.01	0.02	30.7
8900W-10100N		1.65	16.0	0.082	16.70	25.9	0.001	0.04	0.846	5.7	0.4	0.7	24.2	<0.01	0.03	9.6
8900W-10100N-D		1.30	13.5	0.086	13.70	23.9	<0.001	0.03	0.751	5.0	0.4	0.6	21.9	<0.01	0.02	9.7
8900W-10150N		1.15	16.9	0.116	18.15	17.2	<0.001	0.12	0.788	5.2	1.0	0.6	50.3	<0.01	0.04	2.3
8900W-10200N		1.53	16.7	0.065	21.5	33.0	<0.001	0.06	0.735	5.1	0.7	0.9	25.4	<0.01	0.04	4.2
8900W-10250N		1.58	21.1	0.088	33.3	32.9	0.001	0.08	1.055	8.2	0.5	0.8	43.5	<0.01	0.03	6.5



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8100W-13450N		0.135	0.19	2.31	84	0.221	8.21	62.3	1.4
8100W-13500N		0.115	0.23	1.58	88	1.375	4.92	56.5	0.8
8100W-13550N		0.172	0.36	3.00	113	0.190	7.96	96.1	1.3
8100W-13600N		0.099	0.27	2.51	77	0.170	11.80	66.1	1.3
8100W-13700N		0.097	0.53	3.33	69	0.193	10.95	151.5	0.9
8100W-13750N		0.125	0.35	2.43	76	0.215	7.89	120.0	1.5
8100W-13800N		0.101	0.38	4.63	85	0.332	10.70	123.5	1.7
8100W-13850N		0.126	0.35	1.54	99	0.779	6.13	151.0	1.1
8100W-13900N		0.121	0.38	5.45	88	0.265	9.68	161.5	0.9
8100W-13950N		0.127	0.24	3.12	98	0.534	7.30	73.0	1.0
8100W-14150N		0.128	0.22	2.49	100	1.040	5.13	66.8	0.9
8100W-14200N		0.158	0.28	3.18	96	0.290	5.74	73.2	1.3
8100W-14200N-D		0.150	0.25	3.01	93	0.284	6.33	70.0	1.3
8100W-14450N		0.085	0.28	4.43	94	0.310	7.02	71.0	0.8
8100W-14500N		0.146	0.18	2.30	86	0.225	10.20	58.2	3.4
8100W-14550N		0.119	0.17	1.75	78	0.232	6.07	60.7	2.0
8100W-14600N		0.135	0.37	3.12	87	0.234	15.10	62.1	4.5
8100W-14650N		0.148	0.27	1.61	88	0.166	7.23	64.6	1.3
8900W-9350N		0.138	0.26	3.74	73	1.725	8.06	73.5	2.1
8900W-9400N		0.131	0.26	3.18	64	1.895	7.38	65.4	1.6
8900W-9450N		0.127	0.29	6.10	75	13.50	14.50	70.3	1.3
8900W-9500N		0.101	0.17	1.60	58	3.14	6.59	47.1	0.9
8900W-9600N		0.123	0.23	3.96	65	1.755	8.98	68.2	1.1
8900W-9650N		0.103	0.28	10.45	71	1.735	19.80	68.4	1.3
8900W-9700N		0.135	0.31	5.82	78	1.260	12.70	64.5	1.6
8900W-9750N		0.119	0.26	6.56	71	2.64	10.95	64.8	1.2
8900W-9800N		0.130	0.17	1.48	77	0.991	6.07	63.2	1.8
8900W-9850N		0.161	0.28	1.86	81	3.11	6.47	82.6	2.1
8900W-9900N		0.132	0.28	3.09	82	2.76	7.33	72.9	1.3
8900W-9950N		0.104	0.24	3.31	74	1.375	7.07	73.0	0.9
8900W-10000N		0.115	0.29	4.09	85	0.811	9.14	81.5	1.2
8900W-10050N		0.094	0.20	4.24	80	2.49	15.20	63.6	1.4
8900W-10100N		0.155	0.29	2.63	84	0.924	7.09	79.6	2.1
8900W-10100N-D		0.156	0.26	2.30	77	0.778	7.42	69.7	2.3
8900W-10150N		0.080	0.24	6.37	66	0.459	17.75	70.9	1.1
8900W-10200N		0.148	0.22	2.13	91	1.410	5.25	92.7	1.1
8900W-10250N		0.128	0.26	4.72	92	0.745	10.40	136.5	1.6



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Finalized Date: 26-JUL-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11124908**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11124909**

Project: Canadian Creek

P.O. No.:

This report is for 39 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11124909**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9500W-9350N		0.24	0.002	0.0024	0.077	2.31	17.80	<10	186.5	0.37	0.10	0.51	0.07	20.7	9.2	30.1
9500W-9400N		0.40	0.004	0.0040	0.080	2.02	41.1	<10	202	0.43	0.10	0.52	0.12	21.4	9.4	27.9
9500W-9450N		0.50	0.005	0.0039	0.207	2.42	30.5	<10	287	0.59	0.20	0.52	0.32	31.1	10.0	43.1
9500W-9500N		0.40	0.003	0.0048	0.104	2.25	15.10	<10	189.5	0.45	0.20	0.52	0.22	28.6	14.5	48.1
9500W-9550N		0.36	0.003	0.0015	0.085	2.41	19.40	<10	184.0	0.42	0.29	0.48	0.12	27.4	14.3	46.4
9500W-9600N		0.40	0.004	0.0073	0.104	2.27	19.55	<10	197.0	0.43	0.16	0.48	0.19	32.3	13.5	42.1
9500W-9650N		0.46	0.006	0.0015	0.093	2.32	12.10	<10	228	0.43	0.13	0.48	0.12	29.6	10.4	37.8
9500W-9700N		0.30	0.003	0.0033	0.100	2.39	10.90	<10	217	0.31	0.15	0.46	0.10	21.8	10.4	38.2
9500W-9750N		0.58	0.004	0.0067	0.132	2.38	19.00	<10	235	0.46	0.17	0.48	0.19	38.3	11.8	39.9
9500W-9800N		0.50	0.003	0.0023	0.130	2.15	10.25	<10	249	0.36	0.14	0.50	0.25	39.5	12.0	39.5
9500W-9850N		0.38	0.004	0.0027	0.214	2.11	38.9	<10	255	0.40	0.15	0.49	0.35	43.1	13.9	35.5
9500W-9900N		0.42	0.008	0.0055	0.363	1.92	42.5	<10	190.0	0.35	0.18	0.51	0.52	27.0	9.1	36.3
9500W-9950N		0.40	0.009	0.0411	0.176	2.18	18.95	<10	268	0.28	0.55	0.42	0.15	23.7	9.1	32.6
9500W-10000N		0.46	0.007	0.0149	0.201	2.34	22.8	<10	257	0.40	0.70	0.42	0.19	39.6	9.9	33.8
9500W-10000N B		0.36	0.005	0.0087	0.188	2.31	23.8	<10	260	0.34	0.64	0.49	0.22	25.0	9.5	33.6
9500W-10050N		0.40	0.005	0.0069	0.184	2.35	19.65	<10	203	0.38	0.81	0.41	0.17	27.7	12.7	32.3
9500W-10100N		0.48	0.004	0.0019	0.097	2.28	16.90	<10	203	0.34	0.55	0.36	0.13	34.5	8.2	31.9
9500W-10150N		0.50	0.007	0.0046	0.117	1.99	22.3	<10	197.5	0.39	0.71	0.40	0.17	45.0	8.4	25.2
9500W-10200N		0.24	0.022	0.0040	0.073	1.96	14.80	<10	128.5	0.23	0.72	0.21	0.25	18.10	6.6	22.8
9500W-10250N		0.40	0.007	0.0048	0.137	2.31	14.60	<10	204	0.38	0.40	0.43	0.23	30.4	10.0	31.3
9500W-10300N		0.42	0.013	0.0120	0.642	2.44	17.05	<10	310	0.46	1.37	0.49	0.41	53.1	12.0	35.6
9500W-10350N		0.34	0.005	0.0067	0.543	1.82	63.5	<10	291	0.34	0.85	0.85	0.49	35.5	9.7	26.2
9500W-10400N		0.30	0.011	0.0076	0.270	2.13	65.2	<10	236	0.40	1.72	0.45	0.41	37.6	11.6	31.6
9500W-10450N		0.26	0.022	0.0183	0.614	2.13	86.5	<10	269	0.38	1.46	0.56	0.54	33.8	12.7	31.3
9500W-10500N		0.38	0.005	0.0033	0.572	2.08	38.2	<10	266	0.38	2.82	0.61	0.63	51.9	10.7	31.8
9500W-10550N		0.28	0.010	0.0094	0.619	2.36	66.8	<10	333	0.44	0.89	0.50	0.30	45.3	10.7	34.9
9500W-10600N		0.22	0.005	0.0033	0.252	2.15	48.3	<10	171.5	0.33	0.69	0.28	0.39	37.5	11.4	30.1
9500W-10650N		0.22	0.004	0.0069	0.248	1.77	87.7	<10	286	0.26	0.95	0.52	0.67	23.8	9.3	29.3
9500W-10750N		0.20	0.010	0.0094	0.430	2.80	46.6	<10	425	0.55	0.68	0.35	0.20	65.0	17.3	34.4
9500W-10800N		0.24	0.013	0.0083	0.788	2.33	67.8	<10	309	0.47	0.45	0.71	0.29	41.5	10.9	32.4
9500W-10850N		0.16	0.004	0.0045	0.823	2.51	105.5	<10	399	0.49	0.43	0.80	0.40	39.3	14.1	31.1
9500W-10900N		0.26	0.008	0.0033	0.253	2.00	24.9	<10	166.5	0.32	0.24	0.32	0.31	26.4	12.3	28.8
9500W-11000N		0.26	0.006	0.0052	0.982	2.21	104.5	<10	312	0.51	0.30	0.83	0.42	43.6	12.2	29.6
9500W-11050N		0.28	0.003	0.0200	0.306	2.85	44.5	<10	272	0.54	0.21	0.37	0.38	37.4	13.8	35.4
9500W-11100N		0.26	0.003	0.0093	0.125	2.02	32.5	<10	153.5	0.35	0.15	0.31	0.22	35.7	12.1	30.8
9500W-11150N		0.16	0.006	0.0022	0.594	1.75	31.5	<10	281	0.36	0.19	0.59	0.13	27.2	8.4	25.7
9500W-11200N		0.22	0.003	0.0039	0.157	2.32	52.9	<10	352	0.50	0.24	0.47	0.22	38.3	13.3	32.4
9500W-11250N		0.18	0.006	0.0036	1.865	2.43	52.4	<10	343	0.53	0.25	0.68	0.34	45.3	13.7	32.0
9500W-11300N		0.20	0.007	0.0080	6.30	2.78	140.5	<10	390	0.60	0.30	0.72	0.29	51.8	16.2	35.1



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**CERTIFICATE OF ANALYSIS WH11124909**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
9500W-9350N		4.67	12.25	3.19	7.13	0.05	0.05	0.031	0.023	0.08	10.1	17.0	0.75	336	7.59	0.02
9500W-9400N		6.95	10.35	3.01	6.76	0.05	0.05	0.041	0.026	0.06	11.5	16.2	0.68	297	4.48	0.02
9500W-9450N		2.09	26.4	3.46	6.98	0.05	0.14	0.078	0.031	0.05	16.9	12.4	0.66	327	1.96	0.02
9500W-9500N		1.22	34.1	3.14	6.65	0.05	0.17	0.041	0.023	0.04	13.7	13.1	0.67	358	1.10	0.02
9500W-9550N		1.33	32.9	3.55	6.92	0.05	0.15	0.026	0.024	0.04	13.7	12.3	0.71	407	0.82	0.02
9500W-9600N		1.54	30.4	3.40	6.65	0.05	0.15	0.038	0.026	0.05	16.5	12.6	0.68	271	0.67	0.02
9500W-9650N		1.69	21.3	3.15	7.09	0.05	0.06	0.030	0.024	0.05	15.3	13.7	0.66	333	0.67	0.02
9500W-9700N		1.83	21.2	3.06	6.95	0.13	0.03	0.080	0.027	0.06	10.4	14.6	0.69	463	0.74	0.02
9500W-9750N		1.73	24.6	3.18	6.83	0.15	0.07	0.009	0.034	0.06	17.9	16.1	0.69	582	0.67	0.02
9500W-9800N		1.36	26.4	2.96	6.11	0.18	0.10	0.029	0.031	0.06	18.8	14.6	0.66	780	0.62	0.02
9500W-9850N		2.11	24.9	3.15	6.51	0.16	0.06	0.025	0.038	0.08	22.7	15.2	0.68	801	0.58	0.02
9500W-9900N		1.51	21.0	2.95	5.58	0.15	0.06	0.071	0.033	0.07	13.6	11.7	0.62	644	1.15	0.02
9500W-9950N		1.73	17.65	2.98	6.50	0.13	0.03	0.013	0.036	0.08	11.6	15.6	0.63	480	1.43	0.01
9500W-10000N		2.47	26.3	3.18	6.74	0.15	0.03	0.008	0.039	0.10	17.7	15.8	0.70	381	1.21	0.01
9500W-10000N B		2.41	22.6	3.27	6.63	0.15	0.04	0.023	0.037	0.13	12.1	15.9	0.70	626	1.26	0.01
9500W-10050N		2.69	23.3	3.50	7.16	0.17	0.03	0.013	0.035	0.10	12.9	15.8	0.67	834	1.24	0.01
9500W-10100N		2.08	19.40	3.20	6.35	0.16	0.04	<0.005	0.031	0.09	16.5	13.7	0.67	370	0.85	0.01
9500W-10150N		2.85	22.8	3.19	5.92	0.16	0.05	<0.005	0.033	0.12	21.3	12.7	0.64	378	1.00	0.01
9500W-10200N		3.69	11.90	3.81	8.81	0.14	0.04	0.023	0.035	0.07	8.4	12.9	0.46	400	2.31	0.01
9500W-10250N		2.06	21.7	3.25	6.65	0.15	0.03	0.019	0.035	0.08	16.5	15.1	0.65	516	1.09	0.02
9500W-10300N		3.87	50.1	2.79	7.06	0.19	0.06	0.055	0.058	0.12	35.7	19.0	0.78	368	2.57	0.02
9500W-10350N		2.87	22.8	3.09	5.79	0.15	0.04	0.062	0.056	0.10	20.5	12.8	0.61	816	1.58	0.02
9500W-10400N		2.87	34.9	3.50	7.42	0.15	0.02	0.037	0.048	0.09	15.2	17.3	0.65	717	1.68	0.02
9500W-10450N		4.68	28.1	3.51	6.25	0.15	0.03	0.094	0.059	0.11	17.7	15.6	0.65	886	1.73	0.02
9500W-10500N		3.44	30.0	3.42	6.31	0.18	0.11	0.033	0.036	0.13	26.5	16.0	0.77	419	1.44	0.02
9500W-10550N		4.14	29.1	3.68	6.74	0.16	0.06	0.049	0.045	0.12	27.6	16.7	0.72	803	1.09	0.02
9500W-10600N		2.99	21.7	3.49	7.54	0.15	0.04	0.030	0.040	0.08	18.0	14.9	0.59	665	1.88	0.02
9500W-10650N		2.65	19.05	3.50	8.15	0.14	0.03	0.014	0.034	0.10	12.5	14.0	0.62	667	1.50	0.02
9500W-10750N		4.48	32.7	4.05	8.39	0.19	0.04	0.080	0.051	0.08	44.5	16.9	0.72	1460	1.39	0.02
9500W-10800N		6.40	26.0	3.08	7.45	0.18	0.04	0.097	0.055	0.09	31.2	17.5	0.71	600	1.32	0.02
9500W-10850N		5.03	22.0	3.97	7.54	0.15	0.04	0.068	0.061	0.13	24.2	18.1	0.75	1020	1.74	0.02
9500W-10900N		3.09	16.70	3.40	7.20	0.15	0.03	0.042	0.036	0.09	11.8	14.6	0.58	1060	1.80	0.02
9500W-11000N		4.66	26.6	3.68	6.44	0.19	0.04	0.085	0.040	0.10	28.7	14.8	0.66	1100	2.48	0.03
9500W-11050N		4.14	21.2	4.46	8.54	0.14	0.07	0.041	0.039	0.12	14.9	19.9	0.78	805	1.61	0.02
9500W-11100N		2.06	22.4	3.41	6.97	0.15	0.02	0.027	0.034	0.08	11.7	17.3	0.70	836	1.32	0.02
9500W-11150N		2.52	18.65	2.63	6.32	0.15	0.03	0.035	0.027	0.06	21.8	11.5	0.51	509	1.72	0.02
9500W-11200N		4.27	22.8	3.59	7.60	0.15	0.03	0.034	0.037	0.08	25.0	17.8	0.67	1040	1.84	0.02
9500W-11250N		4.37	28.1	3.67	7.68	0.17	0.03	0.047	0.046	0.11	29.7	18.3	0.76	1040	1.97	0.03
9500W-11300N		5.45	32.9	4.08	8.83	0.18	0.04	0.063	0.064	0.11	35.0	19.9	0.81	1260	2.61	0.03



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**CERTIFICATE OF ANALYSIS WH11124909**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
9500W-9350N		1.43	14.6	0.066	6.37	23.3	0.001	0.05	3.88	4.6	0.4	0.6	30.9	<0.01	0.03	2.2
9500W-9400N		1.35	13.0	0.062	6.64	14.2	<0.001	0.05	3.54	5.4	0.4	0.6	30.8	<0.01	0.02	2.6
9500W-9450N		0.85	21.5	0.071	19.85	11.5	<0.001	0.02	2.09	8.3	0.5	0.6	32.0	<0.01	0.05	5.9
9500W-9500N		1.10	25.4	0.064	12.20	6.8	<0.001	0.02	0.844	7.9	0.8	0.5	30.8	<0.01	0.05	3.8
9500W-9550N		1.03	22.4	0.060	9.41	7.4	<0.001	0.02	0.612	7.6	0.7	0.5	32.8	<0.01	0.05	3.9
9500W-9600N		1.24	20.5	0.076	11.45	10.4	<0.001	0.02	0.680	8.1	1.0	0.5	29.6	<0.01	0.04	4.4
9500W-9650N		1.38	19.1	0.065	12.30	10.5	<0.001	0.03	0.661	6.3	0.4	0.6	31.1	<0.01	0.03	3.2
9500W-9700N		1.01	17.1	0.092	16.85	11.4	<0.001	0.04	0.655	4.5	0.3	0.5	27.2	<0.01	0.03	1.8
9500W-9750N		1.26	20.7	0.080	32.2	10.0	<0.001	0.02	0.944	6.8	0.7	0.6	30.8	<0.01	0.03	5.3
9500W-9800N		1.09	23.5	0.082	26.0	9.7	<0.001	0.02	0.668	7.6	0.4	0.6	30.5	<0.01	0.03	5.4
9500W-9850N		1.31	18.2	0.083	43.6	11.6	<0.001	0.03	1.765	7.7	0.8	0.6	27.6	<0.01	0.03	6.6
9500W-9900N		1.03	17.8	0.082	53.2	10.1	<0.001	0.02	1.275	6.0	0.5	0.5	28.4	<0.01	0.03	4.4
9500W-9950N		1.06	18.7	0.061	27.5	13.8	<0.001	0.03	1.025	4.4	0.3	0.5	27.3	<0.01	0.04	3.9
9500W-10000N		1.21	18.5	0.074	28.6	16.2	<0.001	0.03	1.240	5.6	0.6	0.6	25.7	<0.01	0.04	5.9
9500W-10000N B		1.28	19.7	0.078	23.8	18.4	<0.001	0.02	1.115	5.1	0.3	0.6	29.0	<0.01	0.04	5.6
9500W-10050N		1.43	17.9	0.071	21.8	16.0	<0.001	0.03	0.903	5.0	0.5	0.6	25.7	<0.01	0.05	4.9
9500W-10100N		1.38	15.5	0.073	14.70	13.5	<0.001	0.02	0.772	5.2	0.3	0.6	20.3	<0.01	0.03	6.6
9500W-10150N		1.15	13.8	0.087	17.95	18.1	<0.001	0.01	1.170	5.7	0.5	0.6	20.5	<0.01	0.02	10.9
9500W-10200N		1.94	10.3	0.044	16.05	15.5	<0.001	0.03	0.870	4.1	0.4	0.9	17.1	<0.01	0.05	4.7
9500W-10250N		1.31	18.2	0.084	13.05	14.3	<0.001	0.04	0.714	4.6	0.1	0.6	26.5	<0.01	0.06	4.2
9500W-10300N		1.72	21.8	0.074	25.2	24.4	<0.001	0.06	1.535	7.8	0.8	0.7	29.6	<0.01	0.04	7.3
9500W-10350N		1.30	13.2	0.101	45.8	22.4	<0.001	0.07	1.500	5.7	0.6	0.6	47.1	<0.01	0.04	4.9
9500W-10400N		1.11	21.0	0.081	22.6	17.4	<0.001	0.05	1.475	4.6	0.4	0.7	32.4	<0.01	0.08	2.7
9500W-10450N		1.11	18.1	0.089	36.3	21.0	<0.001	0.06	1.810	6.1	0.3	0.6	34.3	<0.01	0.07	4.8
9500W-10500N		1.61	17.1	0.088	42.2	24.0	<0.001	0.05	1.565	8.2	0.7	0.7	29.6	<0.01	0.04	10.9
9500W-10550N		1.28	20.3	0.085	33.4	18.2	<0.001	0.06	1.860	7.8	0.7	0.6	31.1	<0.01	0.02	6.8
9500W-10600N		1.45	18.3	0.055	24.0	14.8	<0.001	0.04	1.385	5.3	0.3	0.7	21.6	<0.01	0.03	4.8
9500W-10650N		1.65	16.4	0.048	30.2	30.7	<0.001	0.04	1.795	4.3	0.1	0.8	36.7	<0.01	0.04	3.4
9500W-10750N		1.29	20.1	0.088	25.1	17.6	<0.001	0.07	1.625	6.6	1.1	0.7	34.8	<0.01	0.08	3.7
9500W-10800N		1.25	19.4	0.089	46.0	19.6	<0.001	0.07	3.58	7.1	0.5	0.7	40.0	<0.01	0.03	4.4
9500W-10850N		1.41	18.6	0.090	53.6	26.2	<0.001	0.08	2.31	7.4	0.6	0.8	44.6	<0.01	0.04	5.1
9500W-10900N		1.34	16.3	0.061	19.15	23.0	<0.001	0.06	0.754	3.8	0.2	0.7	22.1	<0.01	0.04	2.8
9500W-11000N		1.16	20.1	0.100	59.9	22.4	<0.001	0.09	5.15	6.2	0.7	0.6	41.4	<0.01	0.06	4.0
9500W-11050N		2.04	24.1	0.047	41.0	20.4	<0.001	0.03	1.585	6.1	0.3	0.7	25.0	<0.01	0.03	8.9
9500W-11100N		1.22	21.0	0.077	24.4	13.9	<0.001	0.04	1.185	4.0	0.4	0.6	22.0	<0.01	0.02	3.5
9500W-11150N		1.15	14.3	0.101	25.4	13.4	0.001	0.09	1.170	3.1	0.5	0.5	37.2	<0.01	0.03	1.2
9500W-11200N		1.31	20.2	0.088	28.4	19.8	<0.001	0.05	1.195	5.1	0.2	0.7	37.0	<0.01	0.03	2.6
9500W-11250N		1.34	21.5	0.089	70.2	25.2	<0.001	0.08	2.32	6.1	0.6	0.7	47.3	<0.01	0.03	3.8
9500W-11300N		1.46	24.4	0.105	122.5	24.2	<0.001	0.09	6.55	7.2	0.7	0.8	52.7	<0.01	0.06	4.0



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**CERTIFICATE OF ANALYSIS WH11124909**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
9500W-9350N		0.131	0.22	2.35	78	0.297	4.83	74.9
9500W-9400N		0.113	0.39	2.73	75	0.688	5.85	81.8
9500W-9450N		0.111	0.44	1.77	81	0.466	7.16	111.0
9500W-9500N		0.115	0.16	1.28	84	0.553	9.43	63.9
9500W-9550N		0.122	0.12	1.35	89	0.327	9.53	55.2
9500W-9600N		0.125	0.15	1.86	84	0.375	11.05	65.0
9500W-9650N		0.121	0.18	1.47	80	0.224	7.75	66.0
9500W-9700N		0.109	0.16	1.13	83	0.168	4.67	78.5
9500W-9750N		0.125	0.21	1.63	85	0.198	9.08	84.2
9500W-9800N		0.134	0.12	1.50	71	0.627	11.60	92.1
9500W-9850N		0.131	0.14	2.22	81	0.197	14.75	166.5
9500W-9900N		0.116	0.09	0.91	69	0.238	7.18	160.5
9500W-9950N		0.095	0.13	1.24	68	0.367	5.01	92.1
9500W-10000N		0.120	0.19	2.51	76	0.497	7.11	83.7
9500W-10000N B		0.127	0.14	1.52	73	1.270	5.76	97.5
9500W-10050N		0.123	0.19	1.57	78	0.527	6.03	82.8
9500W-10100N		0.131	0.18	2.03	84	0.762	6.82	71.0
9500W-10150N		0.114	0.21	2.53	67	0.799	8.90	78.3
9500W-10200N		0.136	0.14	1.00	92	0.496	3.62	74.2
9500W-10250N		0.115	0.16	2.81	78	0.598	7.40	74.1
9500W-10300N		0.142	0.25	7.99	85	0.916	18.90	117.0
9500W-10350N		0.098	0.23	5.43	70	0.640	10.50	160.0
9500W-10400N		0.104	0.16	3.31	79	2.58	6.46	120.0
9500W-10450N		0.104	0.35	3.97	77	2.28	9.21	178.0
9500W-10500N		0.139	0.29	6.35	83	0.789	15.50	141.0
9500W-10550N		0.109	0.28	5.71	81	0.365	15.90	125.5
9500W-10600N		0.120	0.17	2.57	84	0.584	6.86	98.5
9500W-10650N		0.137	0.19	1.50	93	0.376	4.70	145.5
9500W-10750N		0.102	0.36	6.96	87	0.271	20.2	92.3
9500W-10800N		0.102	0.30	6.60	81	0.244	16.20	141.0
9500W-10850N		0.101	0.26	6.49	89	0.425	12.40	142.0
9500W-10900N		0.118	0.16	1.94	85	0.245	4.81	86.2
9500W-11000N		0.086	0.22	9.18	73	0.575	17.45	150.5
9500W-11050N		0.131	0.20	1.85	102	0.209	5.16	116.0
9500W-11100N		0.112	0.14	1.87	84	0.222	4.86	92.3
9500W-11150N		0.078	0.13	3.66	66	0.241	10.20	71.1
9500W-11200N		0.101	0.20	5.23	85	0.307	11.90	96.2
9500W-11250N		0.104	0.22	6.36	84	0.362	14.70	139.5
9500W-11300N		0.098	0.25	7.63	89	0.459	16.10	182.0



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**CERTIFICATE OF ANALYSIS WH11124909**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11125620**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11125620**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9500W-13000N		0.30	0.005	0.0016	0.100	1.76	7.98	<10	128.5	0.39	0.15	0.32	0.38	29.8	8.2	27.8
9500W-13050N		0.30	0.005	0.0025	0.114	2.13	14.35	<10	195.0	0.49	0.17	0.33	0.28	30.9	9.4	31.0
9500W-13100N		0.22	0.008	0.0031	0.283	3.15	24.4	<10	389	0.75	0.31	0.54	0.27	50.2	13.7	40.9
9500W-13150N		0.30	0.008	0.0026	0.092	1.99	11.50	<10	200	0.45	0.16	0.47	0.20	33.5	9.7	30.3
9500W-13200N		0.18	0.007	0.0010	0.135	2.37	13.20	<10	93.3	0.64	0.21	0.18	0.27	21.2	7.0	29.3
9500W-13250N		0.30	0.008	0.0014	0.082	1.83	14.00	<10	164.5	0.51	0.14	0.34	0.24	28.1	9.3	29.0
9500W-13300N		0.40	0.008	0.0002	0.076	1.78	19.05	<10	140.0	0.48	0.17	0.24	0.16	23.8	8.1	27.9
9500W-13350N		0.34	0.004	0.0004	0.062	1.65	23.7	<10	166.0	0.36	0.19	0.31	0.11	21.9	7.7	29.0
9500W-13400N		0.36	0.005	0.0020	0.093	2.58	62.0	<10	291	0.83	0.26	0.45	0.15	43.2	12.8	37.6
9500W-13450N		0.30	0.006	0.0053	0.117	2.07	18.20	<10	178.5	0.59	0.16	0.34	0.25	36.3	10.7	30.2
9500W-13500N		0.30	0.005	0.0014	0.071	2.10	18.00	<10	173.0	0.49	0.21	0.17	0.18	23.3	7.8	27.7
9500W-13550N		0.38	0.004	0.0019	0.078	2.09	55.5	<10	187.0	0.49	0.16	0.28	0.13	23.6	9.2	27.7
9500W-13600N		0.36	0.010	0.0049	0.122	2.24	11.75	<10	194.0	0.72	0.21	0.38	0.32	47.2	12.6	33.1
9500W-13700N		0.24	0.008	0.0010	0.097	1.46	5.61	<10	119.0	0.40	0.23	0.40	0.34	25.1	9.6	27.4
9500W-13750N		0.32	0.004	0.0018	0.044	2.66	10.25	<10	121.5	0.58	0.17	0.25	0.16	29.6	13.9	36.6
9500W-13800N		0.28	0.007	0.0557	0.091	2.21	7.78	<10	114.0	0.52	0.16	0.30	0.15	21.7	10.7	35.2
9500W-13850N		0.38	0.005	0.0059	0.031	1.77	8.58	<10	95.2	0.53	0.22	0.34	0.15	28.9	9.4	29.5
9500W-13900N		0.40	0.006	0.0008	0.033	1.78	6.06	<10	114.0	0.50	0.21	0.37	0.23	35.2	9.8	29.8
9500W-13950N		0.20	0.007	0.0009	0.075	1.85	8.00	<10	101.5	0.56	0.18	0.23	0.19	25.4	9.9	33.6



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**CERTIFICATE OF ANALYSIS WH11125620**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9500W-13000N		1.33	15.30	2.57	5.52	0.16	0.03	0.009	0.026	0.09	12.5	13.4	0.52	404	0.67
9500W-13050N		1.49	18.90	2.84	6.33	0.16	0.03	0.014	0.026	0.09	15.3	13.4	0.50	495	0.97
9500W-13100N		1.98	32.8	3.53	9.37	0.18	0.03	0.055	0.039	0.12	25.7	16.8	0.57	785	1.94
9500W-13150N		1.32	22.7	2.71	6.34	0.17	0.04	0.043	0.028	0.09	17.0	14.4	0.56	434	0.93
9500W-13200N		1.12	15.60	2.69	6.24	0.08	0.02	0.079	0.024	0.05	10.4	12.0	0.39	268	1.04
9500W-13250N		1.48	17.95	2.85	5.91	0.11	0.03	0.040	0.021	0.09	14.2	12.1	0.53	396	1.03
9500W-13300N		1.45	15.25	2.79	6.74	0.09	0.03	0.041	0.023	0.08	11.9	12.4	0.50	384	1.28
9500W-13350N		1.54	15.50	2.87	6.94	0.10	0.03	0.026	0.024	0.08	11.8	11.6	0.51	325	1.37
9500W-13400N		2.09	29.5	3.76	8.13	0.12	0.03	0.043	0.033	0.12	15.7	17.3	0.73	678	1.60
9500W-13450N		1.79	24.0	2.93	6.48	0.11	0.02	0.067	0.028	0.10	17.6	12.1	0.60	711	1.14
9500W-13500N		1.62	17.30	3.00	8.44	0.08	0.02	0.068	0.023	0.06	11.1	11.3	0.42	367	1.42
9500W-13550N		1.78	19.70	3.01	6.80	0.09	0.02	0.046	0.022	0.07	10.0	12.6	0.53	404	1.20
9500W-13600N		1.80	34.3	3.04	6.29	0.12	0.04	0.039	0.027	0.11	17.2	13.5	0.63	709	1.15
9500W-13700N		1.23	15.65	2.58	5.57	0.09	0.03	0.067	0.021	0.10	11.4	9.7	0.44	723	0.98
9500W-13750N		1.25	25.1	3.19	6.75	0.09	0.06	0.039	0.030	0.07	10.8	15.6	0.69	460	1.01
9500W-13800N		1.09	23.7	3.05	6.34	0.09	0.03	0.051	0.026	0.06	9.1	14.5	0.62	453	0.91
9500W-13850N		1.46	15.85	2.97	5.30	0.11	0.03	0.042	0.023	0.09	14.5	11.9	0.51	492	0.82
9500W-13900N		1.21	18.45	2.86	5.15	0.11	0.05	0.039	0.022	0.08	15.9	11.3	0.51	481	0.71
9500W-13950N		1.43	20.1	3.31	6.24	0.09	0.02	0.045	0.025	0.06	11.5	14.5	0.55	438	1.03





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**CERTIFICATE OF ANALYSIS WH11125620**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9500W-13000N		1.54	17.2	0.059	10.75	15.2	<0.001	0.02	0.916	3.7	0.3	0.9	21.0	<0.01	0.02	3.7
9500W-13050N		1.42	19.8	0.083	9.47	15.7	<0.001	0.03	4.12	3.7	0.4	0.8	25.3	<0.01	0.01	2.7
9500W-13100N		1.51	30.4	0.110	13.55	20.0	<0.001	0.07	6.29	5.2	0.9	0.9	49.1	<0.01	0.05	2.3
9500W-13150N		1.73	20.9	0.064	7.76	15.0	<0.001	0.03	1.590	4.3	0.5	0.8	32.3	<0.01	0.03	3.1
9500W-13200N		1.42	16.9	0.068	8.31	10.9	<0.001	0.07	0.869	1.8	0.5	0.8	14.9	0.01	0.03	0.5
9500W-13250N		1.82	21.6	0.072	8.93	17.0	<0.001	0.03	0.814	3.5	0.5	0.8	24.3	<0.01	0.02	3.2
9500W-13300N		2.07	18.3	0.049	8.71	19.0	0.001	0.04	0.673	3.1	0.6	0.9	19.9	<0.01	0.05	2.5
9500W-13350N		1.97	19.5	0.044	8.95	18.3	<0.001	0.03	0.838	3.3	0.4	1.0	23.2	<0.01	0.04	3.2
9500W-13400N		1.99	30.2	0.065	13.30	26.3	<0.001	0.04	1.580	4.9	0.8	1.1	33.3	<0.01	0.04	4.7
9500W-13450N		1.50	22.6	0.088	9.45	20.8	<0.001	0.05	1.305	3.9	1.0	1.0	23.4	<0.01	0.03	2.0
9500W-13500N		1.46	17.4	0.067	9.24	14.5	<0.001	0.06	0.832	2.0	0.5	1.1	21.2	<0.01	0.03	0.6
9500W-13550N		1.34	19.6	0.058	8.26	16.9	<0.001	0.05	15.60	2.6	0.5	0.7	23.5	<0.01	0.03	1.1
9500W-13600N		1.93	29.5	0.096	10.65	20.3	<0.001	0.04	0.602	4.7	0.6	1.0	25.6	<0.01	0.03	4.6
9500W-13700N		1.55	18.5	0.100	7.60	25.2	<0.001	0.07	0.359	2.3	0.3	1.2	21.2	<0.01	0.02	1.0
9500W-13750N		1.80	37.2	0.044	9.63	12.6	<0.001	0.04	0.523	4.5	0.5	0.8	18.8	<0.01	0.04	2.2
9500W-13800N		1.64	28.1	0.050	7.55	11.6	<0.001	0.04	0.424	3.5	0.4	0.9	20.2	<0.01	0.03	1.3
9500W-13850N		1.59	19.9	0.092	8.73	15.7	<0.001	0.03	0.461	3.2	0.5	0.8	16.1	<0.01	0.03	3.2
9500W-13900N		1.55	23.3	0.095	8.00	15.6	<0.001	0.02	0.338	3.7	0.5	0.8	17.1	<0.01	0.03	4.6
9500W-13950N		1.57	23.3	0.050	11.35	11.9	<0.001	0.05	0.465	3.0	0.7	0.8	16.8	<0.01	0.04	1.5



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**CERTIFICATE OF ANALYSIS WH11125620**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9500W-13000N		0.112	0.10	1.36	58	0.364	5.86	82.8	1.1
9500W-13050N		0.111	0.12	1.76	67	0.620	6.60	71.7	0.9
9500W-13100N		0.104	0.14	3.71	82	1.395	13.75	83.3	1.3
9500W-13150N		0.119	0.11	2.05	65	0.658	8.47	57.5	1.4
9500W-13200N		0.074	0.11	1.26	58	3.79	4.23	42.3	0.5
9500W-13250N		0.119	0.12	1.53	66	5.63	6.46	54.6	1.1
9500W-13300N		0.119	0.13	1.30	67	4.53	4.22	51.7	1.0
9500W-13350N		0.121	0.13	1.37	69	1.185	4.12	50.6	1.1
9500W-13400N		0.128	0.19	3.01	81	3.16	6.82	73.7	1.1
9500W-13450N		0.113	0.17	2.51	67	0.662	7.67	61.8	0.8
9500W-13500N		0.092	0.14	1.12	73	2.41	4.08	51.2	0.5
9500W-13550N		0.104	0.13	1.16	75	2.69	4.00	48.3	0.8
9500W-13600N		0.120	0.17	3.73	66	3.05	9.66	68.2	1.6
9500W-13700N		0.100	0.15	1.36	60	0.388	5.05	64.3	1.7
9500W-13750N		0.115	0.12	0.72	69	0.201	4.96	66.7	1.6
9500W-13800N		0.117	0.10	0.71	72	0.237	4.19	64.1	1.1
9500W-13850N		0.122	0.11	1.18	65	1.000	5.94	60.9	1.0
9500W-13900N		0.127	0.13	1.46	68	0.625	7.08	59.4	1.5
9500W-13950N		0.119	0.10	0.95	75	0.281	3.94	80.0	1.0



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**CERTIFICATE OF ANALYSIS WH11125620**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11125621**

Project: Canadian Creek

P.O. No.:

This report is for 23 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11125621**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14100W-13350N		0.16	0.003	0.0071	0.348	1.79	52.4	<10	154.5	0.98	0.52	0.61	0.29	77.2	10.1	26.6
14100W-13450N		0.18	0.006	0.0031	0.139	1.77	28.8	<10	131.5	0.40	0.45	0.45	0.22	35.0	13.2	29.5
14100W-13500N		0.20	0.008	0.0031	0.179	1.84	27.4	<10	166.0	0.63	0.41	0.81	0.20	46.6	10.5	29.0
14100W-13500N-B		0.26	<0.001	0.0008	0.083	1.13	20.2	<10	119.0	0.46	0.29	0.54	0.16	40.3	8.3	18.1
14100W-13600N		0.24	0.001	0.0030	0.211	2.89	17.35	<10	198.5	0.50	0.60	0.58	0.26	42.9	11.2	41.3
14100W-13650N		0.16	0.003	0.0031	0.327	2.78	17.60	<10	226	0.63	0.53	0.73	0.17	60.1	12.3	38.5
14100W-13700N		0.36	0.002	0.0039	0.248	2.69	16.85	<10	208	0.63	0.55	0.66	0.22	51.2	11.7	39.4
14100W-13750N		0.38	0.001	0.0026	0.181	2.85	17.65	<10	180.5	0.58	0.63	0.49	0.16	36.2	12.5	44.6
14100W-13800N		0.24	0.003	0.0028	0.178	3.07	21.9	<10	191.5	0.54	0.62	0.53	0.15	35.0	11.5	46.5
14100W-13850N		0.18	0.001	0.0060	0.189	2.71	17.45	<10	193.0	0.61	0.48	0.75	0.14	46.1	11.9	40.7
14100W-13900N		0.30	0.002	0.0050	0.274	2.57	16.90	<10	192.5	0.60	0.49	0.68	0.18	48.2	12.0	40.4
14100W-13950N		0.20	<0.001	0.0073	0.156	2.10	14.85	<10	141.0	0.56	0.37	0.64	0.20	46.2	11.4	38.6
14100W-14000N		0.24	0.001	0.0251	0.322	2.69	17.55	<10	207	0.75	0.48	0.50	0.35	58.9	14.2	40.3
14100W-14050N		0.20	<0.001	0.0051	0.179	2.46	18.50	<10	186.0	0.59	0.47	0.55	0.17	54.4	11.2	37.8
14100W-14100N		0.44	0.002	0.0045	0.149	2.24	16.60	<10	155.0	0.69	0.43	0.42	0.19	62.6	10.2	34.9
14100W-14150N		0.36	0.002	0.0032	0.168	2.54	17.40	<10	180.5	0.61	0.60	0.55	0.14	55.5	13.0	39.3
14100W-14200N		0.20	0.001	0.0042	0.216	2.50	21.8	<10	212	0.86	0.63	0.67	0.32	95.2	13.4	39.0
14100W-14250N		0.32	0.003	0.0077	0.080	1.68	8.79	<10	103.0	0.38	0.27	0.42	0.08	33.2	7.7	32.4
14100W-14300N		0.32	0.003	0.375	0.225	2.79	26.5	<10	206	0.90	0.49	0.44	0.08	73.9	13.1	39.9
14100W-14350N		0.20	<0.001	0.0036	0.076	1.76	9.80	<10	126.0	0.45	0.42	0.27	0.22	30.8	8.6	31.1
14100W-14400N		0.22	0.001	0.0127	0.070	2.21	14.05	<10	116.0	0.47	0.51	0.30	0.20	34.3	13.2	38.6
14100W-14450N		0.12	<0.001	0.0035	0.225	0.67	8.59	<10	93.7	0.17	0.28	0.13	0.23	11.65	3.7	13.8
14100W-14500N		0.44	0.005	0.0061	0.119	2.43	25.3	<10	118.5	0.67	0.81	0.31	0.14	47.1	9.6	37.6



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**CERTIFICATE OF ANALYSIS WH1125621**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14100W-13350N		2.27	17.55	2.91	8.16	0.09	0.05	0.047	0.041	0.13	38.6	12.8	0.54	613	1.23
14100W-13450N		1.84	9.70	2.76	7.63	<0.05	0.03	0.025	0.034	0.09	15.0	11.8	0.57	1010	1.06
14100W-13500N		1.66	14.45	2.71	7.20	0.07	0.05	0.040	0.031	0.15	25.1	11.8	0.54	627	0.92
14100W-13500N-B		1.09	9.65	2.02	4.56	0.06	0.02	0.021	0.020	0.13	18.3	7.4	0.32	544	0.73
14100W-13600N		1.62	20.8	3.57	11.45	0.07	0.05	0.024	0.040	0.14	23.9	15.5	0.70	464	1.63
14100W-13650N		1.56	23.4	3.45	9.98	0.08	0.04	0.043	0.037	0.12	34.3	13.8	0.64	503	1.65
14100W-13700N		1.55	23.3	3.54	10.40	0.07	0.04	0.019	0.037	0.14	26.5	15.4	0.67	559	1.38
14100W-13750N		1.68	21.6	3.69	10.40	0.07	0.04	0.030	0.039	0.16	17.9	15.8	0.76	517	1.37
14100W-13800N		1.72	24.4	3.97	11.45	0.07	0.04	0.031	0.040	0.15	19.3	16.2	0.78	476	1.73
14100W-13850N		1.69	20.8	3.50	10.45	0.07	0.04	0.030	0.035	0.12	27.6	13.8	0.68	433	1.52
14100W-13900N		1.64	24.7	3.47	9.84	0.08	0.04	0.028	0.032	0.15	28.7	13.2	0.66	677	1.40
14100W-13950N		2.08	20.2	3.03	7.97	0.10	0.06	0.023	0.034	0.21	25.0	14.0	0.71	551	0.92
14100W-14000N		1.76	28.4	3.67	10.50	0.08	0.07	0.031	0.037	0.14	34.6	14.5	0.62	678	1.29
14100W-14050N		1.73	21.8	3.25	9.03	0.08	0.04	0.026	0.031	0.14	32.1	14.4	0.62	569	1.11
14100W-14100N		1.75	23.3	3.09	8.20	0.10	0.05	0.026	0.032	0.14	35.4	15.4	0.61	501	0.95
14100W-14150N		2.04	23.0	3.46	9.15	0.10	0.05	0.017	0.038	0.17	29.7	16.8	0.68	616	1.12
14100W-14200N		2.25	27.2	3.42	9.88	0.13	0.04	0.027	0.039	0.21	52.2	15.5	0.65	839	1.50
14100W-14250N		1.93	12.70	2.46	7.18	0.08	0.05	0.022	0.023	0.17	19.2	12.9	0.62	331	0.62
14100W-14300N		2.86	22.7	3.56	9.46	0.09	0.06	0.020	0.041	0.16	43.6	16.5	0.66	689	1.41
14100W-14350N		1.98	16.60	2.75	8.05	<0.05	0.03	0.035	0.028	0.13	12.2	13.4	0.50	416	1.05
14100W-14400N		1.83	18.85	3.43	7.92	0.06	0.05	0.029	0.029	0.12	14.0	16.2	0.69	838	1.03
14100W-14450N		0.64	9.43	1.41	5.39	<0.05	<0.02	0.048	0.011	0.04	5.9	2.5	0.14	94	1.32
14100W-14500N		1.47	27.2	2.99	7.72	0.08	0.08	0.018	0.025	0.11	24.7	12.9	0.63	294	0.71



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**CERTIFICATE OF ANALYSIS WH11125621**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01
14100W-13350N		2.02	15.8	0.064	26.9	32.7	0.001	0.07	2.90	5.9	1.2	1.4	35.6	<0.01	0.03
14100W-13450N		1.50	14.6	0.062	14.55	25.2	<0.001	0.07	6.27	4.9	0.4	1.1	28.9	<0.01	0.02
14100W-13500N		2.12	17.0	0.064	13.50	33.4	<0.001	0.12	1.680	5.3	0.6	1.4	47.9	<0.01	0.02
14100W-13500N-B		1.83	11.1	0.041	8.39	22.7	<0.001	0.09	0.807	3.3	0.8	1.2	28.9	<0.01	0.02
14100W-13600N		2.65	24.7	0.051	14.95	28.4	<0.001	0.10	0.620	6.4	1.0	1.6	43.0	<0.01	0.03
14100W-13650N		2.33	23.5	0.077	13.70	27.9	0.001	0.13	0.618	5.8	1.0	1.4	49.2	<0.01	0.04
14100W-13700N		2.41	24.0	0.064	13.85	29.1	<0.001	0.11	0.565	6.0	0.7	1.5	45.2	<0.01	0.05
14100W-13750N		2.39	24.8	0.069	14.60	30.3	<0.001	0.11	0.575	6.3	0.6	1.6	32.9	<0.01	0.04
14100W-13800N		2.44	26.4	0.064	15.75	30.6	<0.001	0.12	0.609	6.1	0.6	1.6	35.5	<0.01	0.06
14100W-13850N		2.46	23.1	0.055	14.60	28.5	<0.001	0.12	0.569	6.3	0.9	1.5	50.7	<0.01	0.05
14100W-13900N		2.29	24.1	0.068	15.15	34.7	<0.001	0.12	0.585	6.0	0.8	1.4	42.4	<0.01	0.03
14100W-13950N		2.72	22.9	0.054	13.00	38.7	<0.001	0.06	0.752	7.0	1.1	1.6	41.7	<0.01	0.02
14100W-14000N		2.87	25.6	0.049	16.15	29.7	<0.001	0.05	0.636	6.9	1.0	1.5	36.1	<0.01	0.04
14100W-14050N		2.30	23.3	0.065	14.90	34.4	<0.001	0.07	0.606	6.0	1.0	1.4	38.3	<0.01	0.04
14100W-14100N		2.43	22.2	0.055	16.50	30.3	0.001	0.05	0.689	6.2	1.2	1.5	30.0	<0.01	0.04
14100W-14150N		2.64	25.7	0.067	16.75	40.1	<0.001	0.06	0.706	6.7	0.8	1.6	38.2	<0.01	0.05
14100W-14200N		2.80	26.6	0.084	22.6	46.5	<0.001	0.07	1.110	6.7	1.1	1.7	46.0	<0.01	0.05
14100W-14250N		2.60	18.5	0.065	9.63	38.2	<0.001	0.05	0.496	5.2	0.9	1.4	27.5	<0.01	0.01
14100W-14300N		2.90	26.3	0.067	15.45	36.1	<0.001	0.07	0.834	6.9	0.9	1.7	31.5	<0.01	0.05
14100W-14350N		2.51	18.9	0.055	10.55	53.9	<0.001	0.09	0.649	4.1	0.4	1.3	21.6	<0.01	0.06
14100W-14400N		2.33	23.3	0.066	12.25	27.1	<0.001	0.10	0.660	4.6	0.3	1.0	20.3	<0.01	0.05
14100W-14450N		1.08	8.2	0.024	6.63	8.4	<0.001	0.05	0.599	1.9	0.4	0.8	17.9	<0.01	0.03
14100W-14500N		1.84	22.1	0.064	15.15	21.0	<0.001	0.04	0.842	6.3	0.9	0.8	22.5	<0.01	0.03



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**CERTIFICATE OF ANALYSIS WH11125621**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14100W-13350N		0.116	0.28	4.58	55	0.458	17.80	80.2	1.7
14100W-13450N		0.118	0.22	2.24	64	0.366	6.52	69.9	1.1
14100W-13500N		0.117	0.22	5.06	55	0.666	12.60	62.8	2.1
14100W-13500N-B		0.082	0.14	6.72	37	0.557	7.87	39.9	1.0
14100W-13600N		0.145	0.19	3.23	84	1.090	8.45	74.7	1.9
14100W-13650N		0.121	0.18	5.46	77	1.440	13.10	65.2	1.6
14100W-13700N		0.138	0.17	4.10	82	0.763	10.45	71.6	1.5
14100W-13750N		0.147	0.19	3.35	80	1.215	7.23	75.1	1.5
14100W-13800N		0.146	0.19	2.96	93	1.185	7.35	76.1	1.7
14100W-13850N		0.136	0.21	3.62	83	1.755	10.05	63.2	1.7
14100W-13900N		0.134	0.19	5.11	79	0.884	12.45	67.1	1.6
14100W-13950N		0.151	0.29	6.59	66	0.881	11.95	68.9	2.6
14100W-14000N		0.146	0.18	3.65	81	0.771	15.35	67.6	2.7
14100W-14050N		0.136	0.20	4.03	73	0.786	14.75	66.0	1.6
14100W-14100N		0.140	0.19	4.43	66	0.870	16.40	65.8	1.8
14100W-14150N		0.153	0.23	3.28	75	0.805	13.00	72.5	2.0
14100W-14200N		0.144	0.28	5.18	75	0.981	23.7	84.0	1.9
14100W-14250N		0.160	0.26	1.92	55	0.629	9.85	51.7	1.8
14100W-14300N		0.155	0.25	4.90	75	0.563	17.45	64.4	2.3
14100W-14350N		0.133	0.22	1.22	64	1.010	5.72	68.6	1.2
14100W-14400N		0.151	0.21	1.23	74	0.901	6.14	69.1	2.0
14100W-14450N		0.088	0.10	0.56	48	0.280	2.27	26.7	0.6
14100W-14500N		0.145	0.20	2.04	67	0.907	12.40	61.4	3.2





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**CERTIFICATE OF ANALYSIS WH11125621**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11125622**

Project: Canadian Creek

P.O. No.:

This report is for 27 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11125622**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12900W-13000N		0.26	0.003	0.0029	0.216	2.27	22.8	<10	148.0	0.75	0.34	0.19	0.20	30.6	8.5	39.4
12900W-13050N		0.30	0.004	0.0127	0.235	2.24	21.4	<10	137.5	0.57	0.34	0.30	0.11	35.6	9.2	53.0
12900W-13100N		0.24	0.004	0.0024	0.133	2.03	21.2	<10	127.5	0.36	0.34	0.37	0.13	27.0	7.9	31.3
12900W-13200N		0.24	0.005	0.0029	0.252	2.20	19.70	<10	188.0	0.48	0.38	0.48	0.09	48.4	8.5	32.0
12900W-13250N		0.26	0.005	0.0024	0.185	1.91	15.95	<10	184.5	0.48	0.31	0.65	0.16	55.7	10.6	27.7
12900W-13300N		0.24	0.004	0.0019	0.169	2.30	25.0	<10	126.5	0.46	0.38	0.37	0.13	29.5	9.0	34.4
12900W-13400N		0.26	0.006	0.0029	0.154	2.03	12.75	<10	157.0	0.40	0.33	0.46	0.09	31.1	8.6	31.7
12900W-13450N		0.32	0.003	0.0018	0.165	2.80	20.3	<10	180.5	0.60	0.50	0.46	0.12	23.9	8.4	42.1
12900W-13550N		0.34	0.004	0.0015	0.189	2.48	18.95	<10	127.5	0.69	0.49	0.20	0.51	19.45	10.5	37.8
12900W-13600N		0.38	0.010	0.0332	0.071	1.56	23.3	<10	106.0	0.48	0.56	0.28	0.35	21.5	8.2	35.1
12900W-13650N		0.30	0.004	0.0188	0.103	1.79	23.4	<10	104.0	0.44	0.30	0.22	0.17	21.0	7.6	31.2
12900W-13700N		0.16	0.005	0.0020	0.224	2.87	40.6	<10	195.5	0.98	0.49	0.24	0.41	50.5	11.7	38.9
12900W-13800N		0.42	0.009	0.0026	0.114	1.59	33.3	<10	146.0	0.43	0.30	0.40	0.11	25.6	7.9	26.5
12900W-13950N		0.32	0.005	0.0265	0.102	2.92	92.7	<10	264	0.99	0.33	0.28	0.16	50.9	9.8	40.6
12900W-14000N		0.42	0.007	0.0026	0.195	2.50	39.0	<10	232	1.15	0.40	0.37	0.18	45.4	11.0	36.8
12900W-14000N-B		0.46	0.007	0.0038	0.181	2.52	37.9	<10	234	1.07	0.40	0.37	0.17	42.9	10.6	36.8
12900W-14050N		0.30	0.005	0.0015	0.131	1.89	22.4	<10	141.5	0.83	0.19	0.22	0.18	42.8	8.9	30.9
12900W-14100N		0.24	0.003	0.0015	0.147	2.53	21.5	<10	110.5	0.56	0.17	0.17	0.22	18.30	8.7	35.1
12900W-14150N		0.30	0.003	0.0016	0.040	2.33	16.55	<10	128.5	0.37	0.17	0.16	0.28	21.9	10.5	38.2
12900W-14200N		0.26	0.003	0.0036	0.104	3.08	14.80	<10	133.0	0.62	0.19	0.19	0.21	20.4	12.8	43.8
12900W-14250N		0.28	0.005	0.0020	0.040	2.70	30.2	<10	174.0	0.79	0.19	0.24	0.16	30.8	12.5	40.1
12900W-14300N		0.24	0.009	0.0013	0.040	1.56	17.45	<10	121.0	0.26	0.22	0.19	0.17	18.45	7.1	31.7
12900W-14350N		0.36	0.009	0.0072	0.047	1.52	143.0	<10	121.5	0.71	0.21	0.24	0.11	46.3	7.9	26.4
12900W-14400N		0.24	0.003	0.0135	0.043	1.74	9.76	<10	121.5	0.39	0.27	0.11	0.10	21.4	4.9	27.4
12900W-14450N		0.38	0.006	0.0027	0.080	1.90	19.65	<10	164.5	0.66	0.22	0.36	0.12	51.7	9.6	36.1
12900W-14500N		0.44	0.003	0.0022	0.087	1.86	18.20	<10	177.0	0.66	0.34	0.40	0.13	40.3	8.9	34.7
12900W-14550N		0.38	0.007	0.0042	0.115	2.02	44.6	<10	137.5	0.52	0.36	0.31	0.11	33.2	7.6	30.3



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**CERTIFICATE OF ANALYSIS WH11125622**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12900W-13000N		1.47	15.30	4.00	11.05	0.05	0.11	0.015	0.033	0.10	15.9	15.7	0.51	354	1.91
12900W-13050N		1.40	13.15	2.87	8.76	0.05	0.05	0.026	0.032	0.07	19.5	12.7	0.54	310	3.56
12900W-13100N		1.64	12.75	2.69	8.08	<0.05	0.04	0.023	0.028	0.08	15.0	10.5	0.52	327	1.05
12900W-13200N		1.37	13.75	2.68	8.33	0.07	0.04	0.047	0.034	0.13	27.3	12.1	0.55	465	0.97
12900W-13250N		1.38	13.55	2.66	7.09	0.07	0.04	0.058	0.030	0.13	25.6	10.9	0.50	625	0.95
12900W-13300N		1.27	13.25	3.09	9.13	0.05	0.05	0.018	0.037	0.08	17.8	13.0	0.58	406	1.33
12900W-13400N		1.07	13.50	2.80	7.54	0.05	0.04	0.028	0.028	0.09	15.8	11.3	0.57	337	1.01
12900W-13450N		1.51	20.1	3.75	9.68	<0.05	0.10	0.036	0.040	0.09	13.5	17.2	0.68	305	1.59
12900W-13550N		1.48	19.85	3.49	7.21	<0.05	0.05	0.030	0.034	0.07	9.1	18.1	0.55	379	1.30
12900W-13600N		1.09	17.40	3.06	6.53	<0.05	0.04	0.018	0.028	0.06	9.5	12.7	0.48	319	1.08
12900W-13650N		1.15	15.05	3.40	7.36	<0.05	0.06	0.023	0.025	0.05	9.9	14.1	0.51	268	1.69
12900W-13700N		1.79	25.5	3.84	9.46	0.06	0.05	0.048	0.043	0.09	33.9	19.8	0.51	436	2.41
12900W-13800N		1.34	13.70	2.54	5.05	0.05	0.08	0.021	0.025	0.09	13.7	11.8	0.53	329	0.90
12900W-13950N		2.44	23.0	3.78	8.10	0.07	0.04	0.042	0.037	0.08	32.4	17.6	0.52	394	2.25
12900W-14000N		2.41	22.4	3.69	7.44	0.06	0.03	0.048	0.031	0.07	30.8	15.2	0.53	607	1.67
12900W-14000N-B		2.32	21.9	3.72	7.15	0.06	0.04	0.033	0.032	0.07	29.2	15.0	0.53	603	1.67
12900W-14050N		2.12	17.30	2.90	6.31	0.07	0.04	0.027	0.024	0.05	28.9	10.6	0.43	498	1.37
12900W-14100N		1.34	18.00	3.52	7.20	<0.05	0.03	0.053	0.030	0.05	8.4	15.2	0.44	332	1.62
12900W-14150N		1.13	16.35	3.93	7.49	<0.05	0.04	0.026	0.027	0.05	8.5	17.5	0.55	355	1.45
12900W-14200N		1.28	18.55	3.95	7.46	<0.05	0.04	0.048	0.027	0.05	8.5	17.5	0.56	382	1.63
12900W-14250N		1.49	23.1	3.44	5.98	<0.05	0.09	0.041	0.029	0.06	11.4	13.6	0.63	455	0.90
12900W-14300N		1.22	14.50	3.60	8.88	<0.05	0.04	0.029	0.020	0.05	8.2	10.5	0.38	316	1.96
12900W-14350N		1.72	14.85	2.60	4.31	0.06	0.03	0.044	0.021	0.07	20.9	10.2	0.41	438	0.99
12900W-14400N		1.36	13.75	3.16	9.87	<0.05	0.03	0.028	0.020	0.03	9.3	9.3	0.25	180	2.59
12900W-14450N		2.35	26.8	2.93	6.57	0.15	0.06	0.057	0.028	0.07	24.3	12.9	0.55	334	0.72
12900W-14500N		1.94	20.6	2.86	6.07	0.14	0.07	0.058	0.028	0.06	18.4	11.0	0.53	287	0.59
12900W-14550N		1.80	16.85	2.60	6.29	0.12	0.05	0.075	0.024	0.06	15.9	12.2	0.55	189	0.73



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**CERTIFICATE OF ANALYSIS WH11125622**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12900W-13000N		2.42	21.5	0.039	17.00	22.9	<0.001	0.04	0.883	4.7	0.3	1.4	18.1	<0.01	0.04	5.7
12900W-13050N		2.19	29.4	0.033	15.60	16.9	0.001	0.04	1.140	5.1	0.8	1.4	22.7	<0.01	0.03	7.3
12900W-13100N		2.05	16.1	0.034	12.65	19.4	<0.001	0.05	1.140	4.6	0.6	1.3	28.7	<0.01	0.01	4.9
12900W-13200N		1.86	16.6	0.043	12.85	28.6	0.001	0.06	0.756	5.3	0.6	1.5	32.0	<0.01	0.03	5.3
12900W-13250N		1.92	15.5	0.057	11.65	25.9	0.001	0.06	0.827	5.4	0.8	1.3	43.2	<0.01	0.03	5.1
12900W-13300N		2.21	17.4	0.030	13.70	16.8	<0.001	0.04	0.780	5.4	0.5	1.7	26.7	<0.01	0.02	6.5
12900W-13400N		1.93	16.9	0.041	10.95	17.9	<0.001	0.05	0.508	4.6	0.5	1.3	32.4	<0.01	0.05	3.8
12900W-13450N		2.62	23.8	0.023	21.0	18.5	<0.001	0.01	0.699	6.0	0.2	1.7	34.2	<0.01	0.06	8.0
12900W-13550N		2.13	24.2	0.037	16.00	16.1	<0.001	0.01	0.796	4.1	0.5	1.3	17.9	<0.01	0.06	7.2
12900W-13600N		1.96	23.5	0.048	13.30	14.8	<0.001	0.01	1.500	3.6	0.6	1.1	21.2	<0.01	0.08	5.7
12900W-13650N		2.28	19.9	0.028	12.30	14.5	<0.001	0.01	1.095	3.5	0.4	1.2	23.9	<0.01	0.04	5.6
12900W-13700N		2.37	27.2	0.049	19.60	18.2	<0.001	0.02	1.605	5.7	1.1	1.4	27.0	<0.01	0.05	7.6
12900W-13800N		1.76	16.5	0.044	11.00	17.1	<0.001	0.01	1.535	3.8	0.2	1.2	23.9	<0.01	0.03	7.7
12900W-13950N		1.80	25.6	0.047	14.60	18.7	<0.001	0.01	0.976	6.6	1.1	0.9	25.2	<0.01	0.06	9.8
12900W-14000N		1.53	24.2	0.048	19.55	18.6	<0.001	0.01	1.005	5.0	0.8	0.7	30.1	<0.01	0.05	7.6
12900W-14000N-B		1.45	23.6	0.050	20.1	17.2	<0.001	0.01	0.999	4.8	0.9	0.7	28.9	<0.01	0.05	7.5
12900W-14050N		1.49	20.5	0.036	15.80	14.9	0.001	0.01	1.050	4.0	0.4	0.7	19.4	<0.01	0.06	7.5
12900W-14100N		1.80	21.1	0.053	12.85	11.9	<0.001	0.03	0.720	3.4	0.3	0.6	17.5	0.01	0.05	2.4
12900W-14150N		1.91	24.9	0.034	12.50	10.5	<0.001	0.02	0.592	3.8	0.4	0.6	14.1	0.01	0.03	3.1
12900W-14200N		1.77	26.1	0.043	12.30	10.3	0.001	0.02	0.579	4.5	0.5	0.6	18.6	0.01	0.05	3.2
12900W-14250N		1.73	32.6	0.036	16.10	11.6	<0.001	0.02	1.040	4.8	0.6	0.6	20.4	0.01	0.03	7.5
12900W-14300N		2.12	16.9	0.036	11.75	10.5	<0.001	0.01	0.681	3.0	0.5	0.8	17.5	<0.01	0.06	2.9
12900W-14350N		1.01	16.6	0.038	16.70	12.9	<0.001	0.01	3.59	3.4	0.3	0.5	21.8	<0.01	0.03	8.3
12900W-14400N		1.75	12.1	0.028	14.40	9.6	<0.001	0.01	0.679	2.7	0.4	1.0	13.6	<0.01	0.05	2.3
12900W-14450N		1.69	20.4	0.053	12.10	16.0	<0.001	0.01	1.480	7.6	0.9	0.8	23.1	<0.01	0.02	9.1
12900W-14500N		1.36	18.0	0.063	12.50	11.8	<0.001	0.01	1.200	6.7	0.8	0.7	24.5	<0.01	0.02	8.6
12900W-14550N		1.57	18.7	0.062	13.25	12.1	<0.001	0.02	2.85	4.8	0.4	0.7	17.7	<0.01	0.01	6.9



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**CERTIFICATE OF ANALYSIS WH11125622**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12900W-13000N		0.147	0.14	1.12	92	0.330	5.18	57.2	3.8
12900W-13050N		0.127	0.16	2.14	66	0.542	6.13	57.5	2.0
12900W-13100N		0.123	0.17	2.00	62	0.555	5.01	55.6	1.4
12900W-13200N		0.124	0.18	5.05	61	0.689	11.40	61.1	1.3
12900W-13250N		0.114	0.16	5.92	55	1.030	13.05	60.6	1.6
12900W-13300N		0.131	0.16	2.85	71	0.770	6.42	59.6	1.9
12900W-13400N		0.129	0.13	4.57	64	0.834	7.53	56.9	1.3
12900W-13450N		0.149	0.19	4.56	92	0.734	5.69	68.4	3.9
12900W-13550N		0.124	0.14	2.20	81	1.610	4.40	61.1	2.1
12900W-13600N		0.121	0.10	1.37	74	7.12	5.26	56.3	1.6
12900W-13650N		0.140	0.10	2.58	83	1.450	6.06	48.4	2.5
12900W-13700N		0.117	0.13	9.32	85	1.255	16.40	58.5	2.4
12900W-13800N		0.124	0.13	2.96	58	1.820	7.26	46.4	3.3
12900W-13950N		0.105	0.13	11.50	80	0.446	13.00	65.5	2.0
12900W-14000N		0.090	0.12	2.48	78	0.343	13.65	58.0	1.6
12900W-14000N-B		0.088	0.13	2.44	78	0.378	13.45	58.1	1.6
12900W-14050N		0.097	0.11	1.76	67	0.342	13.50	45.1	1.7
12900W-14100N		0.102	0.10	0.81	78	0.219	3.39	48.0	1.3
12900W-14150N		0.125	0.09	0.64	84	0.270	3.31	52.4	1.4
12900W-14200N		0.114	0.12	0.89	85	0.249	4.08	54.9	1.8
12900W-14250N		0.125	0.11	1.34	73	1.145	4.75	60.1	3.9
12900W-14300N		0.147	0.10	0.58	101	0.194	2.44	46.7	1.6
12900W-14350N		0.078	0.17	2.95	48	0.630	7.41	50.3	1.0
12900W-14400N		0.102	0.17	0.52	100	0.173	2.63	39.0	1.3
12900W-14450N		0.134	0.19	2.81	67	0.626	15.75	55.3	3.1
12900W-14500N		0.115	0.16	1.88	64	0.547	12.15	55.8	3.2
12900W-14550N		0.110	0.17	2.62	62	0.257	9.04	53.6	1.9



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**CERTIFICATE OF ANALYSIS WH11125622**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11126971**

Project: Canadian Creek

P.O. No.:

This report is for 48 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11126971**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14300W-9600N		0.40	0.006	0.0011	0.119	2.48	6.56	<10	242	0.47	0.24	0.46	0.14	35.2	12.7	36.6
14300W-9650N		0.38	0.003	0.0007	0.088	2.25	6.07	<10	206	0.37	0.25	0.45	0.15	28.2	10.7	32.8
14300W-9700N		0.38	0.008	0.0013	0.103	2.26	5.77	<10	214	0.39	0.27	0.45	0.15	32.3	11.5	31.6
14300W-9750N		0.34	0.005	0.0018	0.120	2.36	5.17	<10	257	0.42	0.29	0.47	0.20	35.4	12.9	33.5
14300W-9800N		0.42	0.002	0.0018	0.101	2.26	4.69	<10	215	0.38	0.25	0.40	0.17	33.9	9.3	33.3
14300W-9850N		0.34	0.002	0.0024	0.113	2.27	5.51	<10	214	0.37	0.24	0.44	0.18	36.8	10.1	34.4
14300W-9900N		0.26	0.003	0.0016	0.116	2.34	6.46	<10	232	0.39	0.25	0.42	0.18	38.8	10.2	36.6
14300W-9950N		0.24	0.001	0.0010	0.100	2.33	5.42	<10	254	0.40	0.23	0.44	0.17	34.9	9.9	39.5
14300W-9950N-D		0.24	0.002	0.0032	0.114	2.31	5.45	<10	248	0.43	0.25	0.45	0.17	36.4	10.4	39.7
14300W-10000N		0.44	0.002	0.0016	0.069	2.28	5.59	<10	204	0.40	0.23	0.41	0.13	33.5	8.6	33.1
14300W-10050N		0.56	<0.001	0.0011	0.072	2.25	4.23	<10	223	0.30	0.47	0.44	0.12	27.1	10.5	25.2
14300W-10100N		0.44	0.002	0.0012	0.097	2.25	5.42	<10	260	0.31	0.49	0.42	0.14	25.9	13.7	24.3
14300W-10150N		0.32	0.003	0.0029	0.309	2.43	26.7	<10	494	0.54	0.27	0.48	0.14	62.6	13.0	32.0
14300W-10200N		0.24	0.001	0.0003	0.040	3.15	9.62	<10	440	0.43	0.07	0.54	0.10	43.6	14.6	22.5
14300W-10250N		0.22	<0.001	0.0015	0.035	2.44	9.05	<10	172.5	0.30	0.21	0.38	0.10	17.20	11.2	30.9
14300W-10300N		0.30	<0.001	0.0005	0.046	2.54	12.85	<10	307	0.40	0.17	0.58	0.15	26.2	14.4	34.9
14300W-10350N		0.40	0.002	0.0030	0.317	2.40	20.0	<10	559	0.55	0.20	0.66	0.24	46.1	16.7	79.4
14300W-10400N		0.34	0.003	0.0032	0.295	2.01	96.7	<10	180.0	0.30	0.23	0.31	0.19	24.5	7.8	22.7
14300W-10450N		0.24	0.007	0.0070	0.656	2.19	72.4	<10	443	0.51	0.40	0.45	0.18	45.8	9.1	27.8
14300W-10500N		0.40	0.008	0.0066	0.207	2.45	92.1	<10	387	0.52	0.49	0.40	0.15	33.0	11.6	33.1
14300W-10550N		0.48	0.003	0.0057	0.243	2.18	48.9	<10	347	0.45	0.57	0.40	0.14	31.9	10.3	28.4
14300W-10600N		0.56	0.003	0.0020	0.067	2.17	17.90	<10	339	0.41	0.22	0.37	0.12	31.5	12.0	26.9
14300W-10650N		0.56	0.004	0.0071	0.115	2.09	21.4	<10	389	0.42	0.19	0.47	0.13	36.2	9.0	27.0
14300W-10700N		0.50	0.006	0.0045	0.231	2.18	35.1	<10	483	0.55	0.44	0.48	0.13	63.3	12.7	29.1
14300W-10750N		0.42	0.001	0.0017	0.045	1.75	30.9	<10	238	0.39	0.16	0.31	0.14	26.9	10.5	28.3
14300W-10800N		0.56	0.009	0.0046	0.109	1.87	42.2	<10	316	0.40	0.22	0.39	0.24	29.9	10.0	26.1
14300W-10850N		0.24	<0.001	0.0003	0.065	0.91	16.75	<10	85.6	0.17	0.16	0.10	0.09	12.60	3.6	17.0
14300W-10900N		0.24	0.023	0.0093	0.413	3.22	29.3	<10	856	1.30	0.24	0.51	0.17	113.0	11.2	38.4
14300W-10950N		0.46	0.004	0.0037	0.047	2.98	88.5	<10	321	0.95	0.26	0.26	0.15	47.2	16.4	26.6
14300W-11000N		0.44	0.003	0.0038	0.107	2.84	19.90	<10	334	0.66	0.20	0.35	0.12	40.5	17.4	28.6
14300W-11050N		0.52	0.007	0.0073	0.144	2.28	40.9	<10	409	0.50	0.16	0.39	0.12	51.1	10.3	30.9
14300W-11100N		0.48	0.002	0.0021	0.031	2.93	18.10	<10	228	0.50	0.15	0.31	0.13	26.2	15.0	34.1
14300W-11150N		0.52	0.002	0.0032	0.058	2.58	10.50	<10	343	0.49	0.13	0.40	0.06	44.9	11.0	34.6
14300W-11200N		0.50	0.001	0.0017	0.114	2.46	5.29	<10	298	0.40	0.29	0.48	0.10	37.7	12.7	28.8
14300W-11200N-B		0.28	<0.001	0.0012	0.181	2.26	3.55	<10	455	0.46	0.22	0.55	0.18	60.7	11.0	28.1
14300W-11250N		0.50	0.002	0.0021	0.112	2.29	6.34	<10	407	0.47	0.93	0.55	0.09	49.6	10.9	35.2
14300W-11300N		0.40	0.001	0.0012	0.110	2.38	6.04	<10	334	0.36	0.59	0.45	0.10	35.0	11.8	30.3
14300W-11350N		0.26	0.002	0.0017	0.115	2.21	8.91	<10	291	0.37	0.83	0.55	0.14	31.9	9.9	29.4
14300W-11400N		0.28	0.001	0.0025	0.133	2.18	6.99	<10	327	0.35	0.47	0.35	0.15	47.3	9.3	28.9
14300W-11450N		0.20	0.009	0.0017	0.238	2.17	5.95	<10	360	0.46	0.42	0.60	0.18	44.0	9.9	24.3



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**CERTIFICATE OF ANALYSIS WH11126971**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
14300W-9600N		1.59	29.4	3.43	7.46	0.13	0.06	0.031	0.022	0.14	16.4	20.7	0.78	341	1.93	0.03
14300W-9650N		1.61	24.3	3.33	6.97	0.13	0.05	0.041	0.024	0.12	13.6	18.9	0.73	331	2.18	0.03
14300W-9700N		1.74	28.9	2.98	7.39	0.13	0.04	0.023	0.023	0.16	15.7	19.8	0.75	320	2.38	0.03
14300W-9750N		1.73	32.9	2.98	7.47	0.12	0.04	0.031	0.026	0.15	16.6	19.8	0.75	685	3.22	0.03
14300W-9800N		1.59	29.0	2.73	7.24	0.13	0.04	0.039	0.024	0.13	15.1	19.7	0.71	282	1.48	0.03
14300W-9850N		1.36	25.9	3.05	6.76	0.15	0.05	0.044	0.025	0.15	18.1	18.6	0.73	254	1.56	0.03
14300W-9900N		1.61	27.3	2.92	7.67	0.14	0.05	0.051	0.025	0.13	17.8	20.9	0.72	245	1.47	0.03
14300W-9950N		1.49	24.7	2.82	7.04	0.13	0.04	0.041	0.025	0.11	15.4	19.6	0.68	323	1.89	0.03
14300W-9950N-D		1.60	26.7	2.78	7.38	0.13	0.03	0.040	0.026	0.12	16.8	20.0	0.69	327	1.83	0.03
14300W-10000N		1.55	22.7	2.89	7.20	0.15	0.06	0.047	0.024	0.12	15.9	19.5	0.71	233	1.58	0.03
14300W-10050N		2.02	22.5	3.33	7.34	0.13	0.06	0.017	0.019	0.22	12.7	20.7	0.83	495	3.21	0.04
14300W-10100N		2.20	20.9	3.28	7.91	0.14	0.04	0.027	0.020	0.19	11.8	18.6	0.74	945	3.98	0.04
14300W-10150N		2.95	29.7	3.77	7.57	0.14	0.02	0.090	0.034	0.23	30.2	18.2	0.87	699	0.79	0.03
14300W-10200N		2.73	11.60	4.19	9.75	0.16	0.10	0.019	0.031	0.86	19.8	31.4	1.42	883	0.50	0.05
14300W-10250N		2.04	17.90	3.84	8.08	0.12	0.05	0.021	0.025	0.15	6.8	18.0	0.88	422	0.75	0.03
14300W-10300N		2.81	23.7	4.14	8.67	0.13	0.06	0.030	0.031	0.25	11.8	27.8	1.17	628	0.83	0.04
14300W-10350N		3.09	57.9	4.34	7.88	0.13	0.03	0.106	0.039	0.18	23.5	18.0	1.27	735	1.13	0.03
14300W-10400N		3.18	12.55	3.37	8.05	0.10	0.06	0.038	0.028	0.08	11.5	14.5	0.55	404	1.70	0.02
14300W-10450N		3.76	21.9	3.19	7.60	0.12	0.02	0.093	0.030	0.12	23.7	16.0	0.60	421	1.25	0.02
14300W-10500N		3.40	17.85	3.65	8.10	0.12	0.09	0.054	0.031	0.12	16.7	25.4	0.70	638	1.19	0.02
14300W-10550N		3.43	15.75	3.39	7.84	0.12	0.04	0.064	0.027	0.13	16.7	20.3	0.68	585	1.35	0.02
14300W-10600N		3.52	14.35	3.53	8.45	0.12	0.04	0.069	0.032	0.17	15.0	17.1	0.73	712	1.18	0.02
14300W-10650N		2.86	15.45	3.10	7.29	0.12	0.03	0.048	0.024	0.14	18.1	19.6	0.68	404	2.56	0.02
14300W-10700N		3.25	22.5	3.39	7.85	0.14	0.03	0.094	0.027	0.14	30.5	17.9	0.59	851	1.57	0.02
14300W-10750N		2.47	11.45	3.03	6.53	0.11	0.05	0.019	0.022	0.10	12.6	20.0	0.57	617	0.89	0.02
14300W-10800N		4.29	11.80	3.13	6.95	0.12	0.04	0.052	0.024	0.17	15.1	19.9	0.67	602	0.84	0.02
14300W-10850N		1.90	9.89	2.29	6.99	0.09	0.02	0.041	0.011	0.05	5.5	4.3	0.17	223	1.33	0.02
14300W-10900N		6.45	34.5	3.50	9.45	0.19	0.04	0.244	0.041	0.12	68.6	17.5	0.51	455	1.50	0.02
14300W-10950N		11.65	14.40	5.22	11.55	0.13	0.18	0.038	0.045	0.39	21.4	23.4	0.77	968	1.54	0.02
14300W-11000N		6.70	13.20	4.53	8.62	0.14	0.16	0.048	0.042	0.20	21.1	26.8	0.74	807	1.05	0.03
14300W-11050N		3.12	20.1	3.14	7.58	0.13	0.04	0.070	0.024	0.14	27.5	19.6	0.68	351	1.27	0.02
14300W-11100N		3.24	16.80	4.07	9.22	0.12	0.18	0.020	0.035	0.14	12.2	25.7	0.75	791	0.89	0.02
14300W-11150N		2.57	20.6	3.58	7.46	0.13	0.12	0.032	0.027	0.15	24.3	20.5	0.81	485	0.65	0.03
14300W-11200N		3.44	15.15	3.69	8.31	0.14	0.05	0.055	0.030	0.18	19.7	24.5	0.90	487	1.07	0.03
14300W-11200N-B		2.77	22.8	2.77	7.42	0.07	0.04	0.103	0.029	0.14	34.6	15.2	0.65	394	0.65	0.02
14300W-11250N		2.53	27.1	3.55	6.91	0.08	0.16	0.038	0.024	0.21	28.6	15.5	0.80	506	1.20	0.03
14300W-11300N		2.56	15.45	3.50	7.30	0.07	0.08	0.036	0.025	0.17	20.1	17.5	0.81	470	1.08	0.03
14300W-11350N		2.93	14.05	3.20	6.77	0.05	0.07	0.068	0.024	0.13	17.3	16.1	0.76	319	0.93	0.03
14300W-11400N		2.19	15.15	3.01	6.65	0.05	0.04	0.060	0.022	0.07	22.9	13.3	0.61	690	0.95	0.02
14300W-11450N		2.47	15.75	2.90	6.71	0.05	0.04	0.078	0.033	0.11	26.5	13.7	0.61	552	1.36	0.03



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**CERTIFICATE OF ANALYSIS WH11126971**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
14300W-9600N		1.92	18.7	0.077	8.40	27.5	<0.001	0.02	0.384	6.6	0.8	0.6	30.2	<0.01	0.03	6.2
14300W-9650N		1.75	16.5	0.082	7.80	23.0	<0.001	0.03	0.341	5.9	0.7	0.6	28.1	<0.01	0.02	5.1
14300W-9700N		1.73	17.4	0.084	8.07	30.6	<0.001	0.03	0.369	6.2	0.5	0.6	29.9	<0.01	0.01	5.4
14300W-9750N		1.60	17.7	0.084	8.66	28.1	<0.001	0.05	0.403	6.3	0.7	0.6	31.2	<0.01	0.03	4.6
14300W-9800N		1.61	17.2	0.073	8.37	27.7	<0.001	0.04	0.395	5.9	0.9	0.6	27.0	<0.01	0.03	4.6
14300W-9850N		1.72	17.4	0.076	8.06	26.6	<0.001	0.03	0.395	6.5	0.8	0.6	27.9	<0.01	0.03	6.0
14300W-9900N		1.92	18.4	0.069	8.69	29.3	0.001	0.03	0.427	7.2	0.8	0.6	31.2	<0.01	0.02	6.0
14300W-9950N		1.54	17.8	0.079	8.41	22.7	0.001	0.05	0.406	6.4	0.6	0.5	31.8	<0.01	0.02	3.9
14300W-9950N-D		1.59	17.8	0.080	8.41	26.4	<0.001	0.05	0.458	6.7	0.7	0.6	31.2	<0.01	0.02	5.9
14300W-10000N		1.81	16.3	0.067	7.89	23.7	0.001	0.03	0.362	6.0	0.7	0.5	27.0	<0.01	0.02	5.5
14300W-10050N		2.12	11.7	0.072	7.07	32.2	<0.001	0.03	0.275	4.6	0.4	0.6	25.5	<0.01	0.02	7.4
14300W-10100N		2.14	11.4	0.070	7.73	32.2	<0.001	0.05	0.422	4.1	0.6	0.6	29.2	<0.01	0.03	5.3
14300W-10150N		1.40	14.7	0.082	7.78	29.9	<0.001	0.05	2.70	9.7	0.9	0.8	28.8	<0.01	0.03	8.2
14300W-10200N		1.52	9.6	0.081	4.79	84.2	<0.001	0.02	0.453	8.7	0.6	0.9	24.5	<0.01	0.02	14.3
14300W-10250N		1.73	17.1	0.052	6.58	21.2	0.001	0.02	0.568	6.1	0.4	0.6	20.1	<0.01	0.03	4.2
14300W-10300N		1.72	17.5	0.083	5.75	32.5	<0.001	0.02	0.856	8.1	0.6	0.8	25.2	<0.01	0.03	7.3
14300W-10350N		1.31	34.6	0.081	7.86	25.4	<0.001	0.05	2.31	12.4	1.4	0.9	31.5	<0.01	0.02	6.8
14300W-10400N		1.81	12.0	0.032	18.20	16.8	<0.001	0.02	6.23	5.2	0.5	0.9	24.9	<0.01	0.03	6.5
14300W-10450N		1.57	15.8	0.067	15.05	26.6	<0.001	0.05	9.18	7.1	0.6	0.8	33.8	<0.01	0.04	5.4
14300W-10500N		1.61	16.6	0.045	17.05	24.0	<0.001	0.02	9.80	6.2	0.5	0.9	28.2	<0.01	0.02	10.8
14300W-10550N		1.76	15.0	0.056	17.15	26.8	<0.001	0.03	4.49	5.9	0.6	0.9	28.0	<0.01	0.03	7.7
14300W-10600N		1.92	13.3	0.052	9.52	31.3	<0.001	0.02	2.08	5.9	0.6	1.0	24.6	<0.01	0.03	8.0
14300W-10650N		1.74	14.8	0.062	9.12	25.5	<0.001	0.03	1.990	5.9	0.9	0.9	28.8	<0.01	0.02	7.0
14300W-10700N		1.48	14.4	0.058	11.30	27.5	<0.001	0.03	3.03	8.6	0.8	1.0	35.4	<0.01	0.02	8.7
14300W-10750N		1.60	15.4	0.039	18.35	18.0	<0.001	0.02	3.36	3.9	0.5	0.7	21.9	<0.01	0.02	7.6
14300W-10800N		1.88	13.8	0.059	12.80	33.4	0.001	0.02	40.8	5.4	0.7	0.9	24.2	<0.01	0.01	7.8
14300W-10850N		1.01	6.5	0.050	15.35	10.0	<0.001	0.03	2.50	1.8	0.2	0.6	9.9	<0.01	0.03	1.2
14300W-10900N		1.58	22.5	0.066	20.6	24.2	<0.001	0.05	2.13	13.6	2.0	0.9	41.2	<0.01	0.05	11.2
14300W-10950N		2.55	14.7	0.065	13.25	55.2	<0.001	0.03	2.87	10.7	0.6	1.4	23.8	<0.01	0.04	20.9
14300W-11000N		1.61	15.2	0.060	10.15	32.9	<0.001	0.07	1.210	8.8	0.5	1.2	52.9	<0.01	0.03	14.8
14300W-11050N		1.76	17.7	0.065	9.61	26.9	<0.001	0.02	1.025	7.7	0.9	0.8	30.4	<0.01	0.02	7.3
14300W-11100N		1.99	21.6	0.051	8.79	28.7	<0.001	0.02	0.577	6.7	0.5	1.0	23.6	<0.01	0.01	8.7
14300W-11150N		1.65	18.7	0.065	7.30	28.4	<0.001	0.02	0.491	7.2	0.9	0.8	25.3	<0.01	0.02	11.8
14300W-11200N		2.23	15.6	0.076	8.55	33.7	<0.001	0.02	0.549	6.8	0.7	0.9	27.7	<0.01	0.02	10.4
14300W-11200N-B		1.70	15.9	0.086	8.99	26.8	<0.001	0.06	0.576	7.6	0.9	0.7	34.7	<0.01	0.03	5.7
14300W-11250N		1.47	17.4	0.074	11.85	34.2	<0.001	0.02	0.484	8.3	0.7	0.8	33.7	<0.01	0.05	9.6
14300W-11300N		2.24	15.5	0.070	9.29	31.0	<0.001	0.03	0.454	5.9	0.7	0.8	26.5	<0.01	0.02	8.3
14300W-11350N		2.00	14.5	0.073	10.05	25.7	<0.001	0.03	0.764	6.0	0.6	0.7	30.4	<0.01	0.02	8.4
14300W-11400N		1.55	14.2	0.062	9.82	14.3	<0.001	0.04	0.557	5.7	0.6	0.7	20.8	<0.01	0.02	5.3
14300W-11450N		1.58	12.5	0.082	9.42	22.3	<0.001	0.07	0.592	6.4	0.6	0.7	38.3	<0.01	0.03	5.0



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
14300W-9600N		0.178	0.21	2.10	93	1.540	8.75	65.1
14300W-9650N		0.162	0.19	1.95	84	1.760	7.56	64.2
14300W-9700N		0.160	0.20	2.40	82	1.025	8.23	63.8
14300W-9750N		0.147	0.23	2.27	82	0.921	8.78	69.9
14300W-9800N		0.152	0.20	2.24	71	0.762	7.69	58.3
14300W-9850N		0.162	0.20	3.04	80	0.755	9.20	61.2
14300W-9900N		0.167	0.21	2.87	84	1.545	8.82	64.3
14300W-9950N		0.144	0.21	2.80	75	0.670	8.72	61.4
14300W-9950N-D		0.149	0.21	3.05	76	1.315	8.90	60.9
14300W-10000N		0.167	0.19	2.98	84	1.345	7.81	57.6
14300W-10050N		0.204	0.24	1.84	94	5.70	5.93	71.7
14300W-10100N		0.189	0.24	1.47	95	8.11	5.17	69.5
14300W-10150N		0.126	0.29	4.14	101	0.898	15.95	65.9
14300W-10200N		0.257	0.50	1.10	120	0.234	9.90	68.0
14300W-10250N		0.173	0.17	0.56	107	0.281	4.74	65.9
14300W-10300N		0.171	0.30	0.94	120	2.46	7.70	82.8
14300W-10350N		0.117	0.34	3.55	117	1.370	16.05	138.5
14300W-10400N		0.102	0.30	1.19	87	0.544	4.41	69.3
14300W-10450N		0.109	0.30	3.83	72	0.679	9.95	69.1
14300W-10500N		0.128	0.27	2.21	85	0.579	7.23	77.2
14300W-10550N		0.142	0.28	2.01	82	0.714	6.83	73.2
14300W-10600N		0.169	0.30	2.17	92	1.085	6.74	69.3
14300W-10650N		0.148	0.26	2.76	75	0.374	8.71	62.9
14300W-10700N		0.126	0.26	9.96	85	0.404	18.50	62.9
14300W-10750N		0.114	0.18	1.62	69	0.366	5.24	62.3
14300W-10800N		0.143	0.29	2.40	74	0.404	7.89	71.1
14300W-10850N		0.076	0.13	0.88	66	0.186	2.26	33.2
14300W-10900N		0.071	0.36	20.0	69	0.346	47.4	62.9
14300W-10950N		0.202	0.64	2.97	124	0.270	9.39	78.5
14300W-11000N		0.161	0.55	2.13	94	0.308	7.86	75.3
14300W-11050N		0.149	0.33	3.47	74	0.187	13.10	63.1
14300W-11100N		0.180	0.25	1.19	94	0.194	5.60	67.4
14300W-11150N		0.188	0.28	3.05	86	0.205	9.61	66.5
14300W-11200N		0.196	0.32	2.75	91	0.364	8.36	76.6
14300W-11200N-B		0.134	0.25	5.83	77	1.005	15.60	67.9
14300W-11250N		0.198	0.31	6.02	91	2.35	14.35	70.0
14300W-11300N		0.195	0.32	3.75	89	0.514	7.40	72.6
14300W-11350N		0.164	0.32	3.35	79	0.695	6.69	75.2
14300W-11400N		0.135	0.25	4.92	75	0.385	10.25	63.7
14300W-11450N		0.106	0.27	6.80	67	0.317	9.91	69.9



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
14300W-11500N		0.30	<0.001	0.0025	0.074	2.04	6.75	<10	265	0.21	0.40	0.36	0.12	23.2	10.6	24.9
14300W-11550N		0.32	0.001	0.0014	0.090	1.80	7.03	<10	215	0.27	0.42	0.37	0.16	26.1	10.7	24.1
14300W-11600N		0.54	0.001	0.0019	0.105	2.04	7.68	<10	227	0.33	0.41	0.40	0.17	33.3	11.9	27.0
14300W-11650N		0.30	<0.001	0.0007	0.073	1.89	7.47	<10	171.5	0.25	0.39	0.24	0.13	28.0	9.4	24.0
14300W-11700N		0.40	0.005	0.0013	0.068	1.67	8.57	<10	176.0	0.29	7.09	0.19	0.13	24.7	11.4	21.2
14300W-11750N		0.30	0.001	0.0135	0.102	1.80	5.76	<10	174.0	0.21	0.38	0.34	0.14	24.9	8.2	23.5
14300W-11800N		0.26	0.001	0.0020	0.099	1.29	6.80	<10	79.9	0.14	0.31	0.15	0.09	12.55	4.8	16.9
14300W-11850N		0.28	0.002	0.0015	0.093	2.25	8.69	<10	119.5	0.25	0.38	0.26	0.11	26.4	8.7	27.5



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**CERTIFICATE OF ANALYSIS WH11126971**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14300W-11500N		1.70	10.50	3.16	7.42	<0.05	0.04	0.029	0.018	0.06	12.7	12.8	0.66	559	1.12
14300W-11550N		2.55	11.30	3.03	6.08	0.05	0.05	0.034	0.022	0.13	14.0	12.9	0.66	530	0.93
14300W-11600N		2.30	13.60	3.23	7.06	0.05	0.04	0.039	0.023	0.09	17.7	16.4	0.67	604	0.93
14300W-11650N		2.53	11.00	2.91	6.89	0.05	0.03	0.043	0.023	0.06	15.5	12.3	0.56	418	0.99
14300W-11700N		2.41	8.85	2.94	6.72	<0.05	0.03	0.031	0.018	0.08	13.6	10.8	0.54	576	1.13
14300W-11750N		2.56	9.90	2.54	7.04	<0.05	0.03	0.044	0.020	0.07	13.6	12.5	0.59	289	0.73
14300W-11800N		1.45	7.60	2.40	7.66	<0.05	0.04	0.047	0.014	0.06	6.3	6.8	0.35	183	1.28
14300W-11850N		2.41	9.91	3.19	7.06	<0.05	0.06	0.036	0.023	0.06	15.3	14.2	0.61	278	0.90



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**CERTIFICATE OF ANALYSIS WH11126971**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
14300W-11500N		1.96	11.2	0.049	9.00	9.8	<0.001	0.04	0.530	4.3	0.2	0.8	23.1	<0.01	0.04	4.7
14300W-11550N		1.95	11.7	0.062	8.18	25.4	<0.001	0.04	0.556	4.5	0.3	0.7	22.1	<0.01	0.01	6.3
14300W-11600N		2.05	13.8	0.063	9.99	21.1	<0.001	0.03	0.546	5.1	0.3	0.8	27.3	<0.01	0.04	6.6
14300W-11650N		1.76	12.1	0.058	10.40	17.5	<0.001	0.04	0.467	3.7	0.3	0.7	17.8	<0.01	0.03	3.5
14300W-11700N		1.77	10.2	0.049	10.40	14.1	<0.001	0.04	0.493	3.5	0.5	0.7	16.0	<0.01	0.06	3.7
14300W-11750N		1.90	12.5	0.053	10.25	21.1	<0.001	0.04	0.424	4.2	0.3	0.8	23.9	<0.01	0.03	3.7
14300W-11800N		1.78	8.1	0.027	8.70	14.7	<0.001	0.03	0.387	2.6	0.2	0.8	12.2	<0.01	0.04	2.2
14300W-11850N		2.12	13.3	0.054	10.70	14.5	<0.001	0.04	0.432	4.1	0.3	0.7	18.2	<0.01	0.03	5.4



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**CERTIFICATE OF ANALYSIS WH11126971**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14300W-11500N		0.164	0.24	2.61	93	0.376	4.08	67.4	1.1
14300W-11550N		0.162	0.27	2.92	77	0.703	4.80	73.0	1.5
14300W-11600N		0.157	0.24	4.11	81	0.611	5.89	74.5	1.4
14300W-11650N		0.141	0.24	2.74	75	0.445	4.55	64.4	1.0
14300W-11700N		0.146	0.21	2.10	81	5.34	3.72	61.9	0.8
14300W-11750N		0.147	0.24	2.33	63	0.459	4.42	63.4	1.0
14300W-11800N		0.163	0.20	0.65	83	1.285	1.92	38.4	1.3
14300W-11850N		0.154	0.20	2.34	80	0.490	3.83	68.8	1.7





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**CERTIFICATE OF ANALYSIS WH11126971**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11126972**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
15700W-13300N		0.26	0.014	0.0101	1.210	2.42	193.0	<10	438	1.03	0.24	0.50	4.85	32.6	34.4	92.8
15700W-13300N-D		0.24	0.015	0.0094	1.165	2.42	197.5	<10	406	1.01	0.23	0.47	3.60	33.8	29.0	92.6
15700W-13400N		0.30	0.014	0.0104	1.840	2.38	51.4	<10	814	0.64	0.25	0.43	0.97	33.5	14.3	67.2
15700W-13500N		0.20	<0.001	0.0070	1.210	2.15	52.4	<10	434	0.58	0.28	0.62	0.71	24.8	19.4	50.0
15700W-13600N		Not Recvd														
15700W-13800N		0.34	0.006	0.0018	1.115	2.80	52.2	<10	323	0.45	0.36	0.56	0.89	21.7	13.6	58.3
15700W-13850N		0.30	0.006	0.0184	0.682	3.02	25.5	<10	547	0.69	0.43	0.35	0.28	27.1	14.5	62.1
15700W-13950N		0.34	0.007	0.0061	0.729	3.05	29.2	<10	578	0.64	0.40	0.43	0.44	25.5	13.7	59.6
15700W-14000N		0.24	0.005	0.0040	0.362	2.48	22.3	<10	413	0.50	0.25	0.33	0.39	22.3	13.3	61.0
15700W-14050N		0.24	0.005	0.0037	0.389	2.52	13.60	<10	440	0.57	0.30	0.34	0.89	22.9	23.1	57.8
15700W-14100N		0.22	<0.001	0.0050	1.710	2.52	12.40	<10	293	0.54	0.31	0.26	0.51	18.60	9.3	52.6
15700W-14150N		0.38	0.018	0.0062	0.359	2.79	12.70	<10	336	0.78	0.45	0.30	0.25	23.1	13.1	71.5
15700W-14200N		0.24	0.004	0.0091	0.452	2.34	11.95	<10	322	0.43	0.50	0.25	0.73	19.95	17.3	44.7
15700W-14250N		0.36	0.005	0.0066	0.741	2.56	30.9	<10	571	0.66	0.17	0.29	0.33	36.7	11.2	56.1
15700W-14300N		0.36	0.005	0.0034	0.365	1.90	28.6	<10	188.0	0.40	0.22	0.20	0.64	20.7	7.7	45.0
15700W-14350N		0.40	0.009	0.0050	0.494	2.37	32.0	<10	269	0.54	0.23	0.40	0.28	38.4	12.1	46.1
15700W-14400N		0.32	0.005	0.0038	0.177	2.71	34.5	<10	124.0	0.68	0.29	0.26	0.23	30.9	11.7	40.9
15700W-14450N		0.28	0.004	0.0071	0.179	1.95	27.6	<10	92.1	0.45	0.31	0.15	0.30	19.40	9.2	31.7
15700W-13650N		0.30	0.008	0.0052	1.135	2.57	43.6	<10	426	0.46	0.33	0.38	0.59	24.2	12.1	59.9



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**CERTIFICATE OF ANALYSIS WH11126972**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
15700W-13300N		4.31	138.5	4.06	9.19	0.12	0.02	0.231	0.043	0.42	16.7	17.6	0.93	4690	4.21
15700W-13300N-D		4.26	130.5	4.14	9.29	0.11	0.02	0.207	0.038	0.43	17.0	17.8	0.94	3580	4.02
15700W-13400N		4.26	70.5	3.56	8.72	0.07	0.02	0.237	0.036	0.25	16.1	15.6	0.72	517	4.43
15700W-13500N		2.57	34.8	3.07	7.51	0.06	0.02	0.133	0.032	0.13	12.6	12.1	0.70	556	4.24
15700W-13600N															<0.01
15700W-13800N		2.92	43.8	3.62	10.50	0.08	0.04	0.066	0.039	0.26	11.1	17.0	0.97	455	5.30
15700W-13850N		3.19	54.1	4.04	10.40	0.09	0.06	0.052	0.040	0.43	13.5	21.5	1.10	436	3.94
15700W-13950N		3.30	62.4	4.14	10.30	0.09	0.05	0.076	0.037	0.45	13.0	20.4	1.09	453	4.53
15700W-14000N		2.49	47.3	3.71	9.09	0.07	0.05	0.034	0.032	0.44	11.2	18.3	1.07	422	3.81
15700W-14050N		2.06	48.2	3.50	10.15	0.07	0.05	0.039	0.030	0.30	10.9	13.5	0.87	826	4.11
15700W-14100N		1.62	40.6	3.38	9.98	<0.05	0.05	0.055	0.028	0.23	9.7	14.0	0.79	266	3.63
15700W-14150N		3.04	65.1	4.18	10.00	0.08	0.11	0.032	0.038	0.47	11.1	21.8	1.24	419	12.10
15700W-14200N		2.06	36.9	4.20	10.75	<0.05	0.04	0.021	0.030	0.26	9.4	16.9	0.89	709	4.14
15700W-14250N		1.85	61.2	3.67	7.56	0.07	0.12	0.295	0.034	0.11	16.6	15.4	0.76	330	2.77
15700W-14300N		1.47	38.1	3.00	6.90	<0.05	0.04	0.091	0.032	0.10	10.2	10.6	0.55	261	21.5
15700W-14350N		2.51	39.3	3.28	7.92	0.07	0.04	0.085	0.032	0.11	18.5	15.5	0.79	285	2.74
15700W-14400N		2.50	24.4	3.82	9.29	0.05	0.14	0.046	0.037	0.11	15.8	17.6	0.72	361	3.42
15700W-14450N		1.62	15.35	3.66	9.57	<0.05	0.05	0.046	0.028	0.09	9.3	12.2	0.44	337	2.41
15700W-13650N		3.22	42.3	3.54	9.31	0.07	0.03	0.084	0.031	0.26	12.5	14.5	0.87	398	4.02



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**CERTIFICATE OF ANALYSIS WH11126972**

Sample Description	Method Analyte Units LOR	ME-MS41L Nb ppm 0.05	ME-MS41L Ni ppm 0.1	ME-MS41L P % 0.001	ME-MS41L Pb ppm 0.01	ME-MS41L Rb ppm 0.1	ME-MS41L Re ppm 0.001	ME-MS41L S % 0.01	ME-MS41L Sb ppm 0.005	ME-MS41L Sc ppm 0.1	ME-MS41L Se ppm 0.1	ME-MS41L Sn ppm 0.2	ME-MS41L Sr ppm 0.2	ME-MS41L Ta ppm 0.01	ME-MS41L Te ppm 0.01	ME-MS41L Th ppm 0.1
15700W-13300N		1.75	177.5	0.114	11.20	48.8	0.005	0.15	4.65	9.5	17.3	0.8	34.9	<0.01	0.13	2.4
15700W-13300N-D		1.79	149.0	0.110	11.20	52.8	0.005	0.15	4.53	9.6	15.8	0.8	34.1	<0.01	0.13	2.4
15700W-13400N		1.73	51.8	0.121	11.90	35.6	0.002	0.09	1.925	7.7	4.1	0.8	36.8	<0.01	0.09	1.6
15700W-13500N		1.83	39.9	0.078	14.90	22.8	0.002	0.11	2.67	5.6	2.6	0.7	36.0	<0.01	0.05	1.0
15700W-13600N																
15700W-13800N		3.00	39.3	0.062	13.25	34.4	0.001	0.07	1.415	7.3	2.2	0.8	37.3	<0.01	0.09	2.6
15700W-13850N		4.05	39.9	0.079	10.25	45.7	0.003	0.06	1.550	8.8	2.2	0.8	28.7	<0.01	0.07	2.8
15700W-13950N		3.87	43.8	0.087	10.60	44.9	0.001	0.08	1.400	8.5	2.5	0.8	35.0	<0.01	0.08	2.4
15700W-14000N		3.39	35.1	0.093	10.55	41.3	<0.001	0.10	1.270	7.3	1.2	0.7	27.7	<0.01	0.07	2.6
15700W-14050N		3.07	35.5	0.075	11.70	39.4	<0.001	0.07	0.881	6.2	0.7	0.7	33.4	<0.01	0.09	1.6
15700W-14100N		3.03	30.9	0.051	10.75	26.7	0.001	0.06	0.494	5.7	0.6	0.7	28.3	<0.01	0.10	1.7
15700W-14150N		3.73	38.0	0.084	10.20	43.4	0.001	0.12	1.190	7.9	1.6	0.8	26.7	<0.01	0.15	3.2
15700W-14200N		4.88	25.0	0.111	10.05	27.4	<0.001	0.07	0.644	5.1	0.5	0.9	20.8	<0.01	0.07	1.3
15700W-14250N		1.53	35.3	0.067	12.90	15.1	<0.001	0.05	1.100	9.9	1.6	0.6	26.5	<0.01	0.05	3.8
15700W-14300N		1.28	22.0	0.073	12.15	12.1	<0.001	0.07	1.220	4.0	1.6	0.5	23.2	<0.01	0.04	1.0
15700W-14350N		1.62	30.8	0.074	17.80	20.4	<0.001	0.01	1.050	6.7	1.1	0.7	30.2	<0.01	0.05	2.7
15700W-14400N		2.27	25.3	0.046	23.1	25.1	<0.001	0.01	1.015	5.8	0.6	1.1	19.6	<0.01	0.04	7.7
15700W-14450N		2.32	18.4	0.041	20.4	20.8	<0.001	0.01	1.115	3.7	0.4	1.2	11.8	<0.01	0.04	4.4
15700W-13650N		2.84	40.7	0.082	15.60	33.2	0.001	0.06	2.05	6.5	1.3	0.7	32.7	<0.01	0.09	1.5



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**CERTIFICATE OF ANALYSIS WH11126972**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
15700W-13300N		0.137	0.71	2.74	141	0.724	27.7	339	0.7
15700W-13300N-D		0.142	0.69	2.59	142	0.615	24.5	320	0.7
15700W-13400N		0.102	0.51	2.93	128	0.660	18.45	172.5	0.6
15700W-13500N		0.094	0.38	2.71	89	0.328	9.02	127.0	0.8
15700W-13600N									
15700W-13800N		0.189	0.37	1.88	111	0.420	4.97	130.0	1.8
15700W-13850N		0.235	0.30	2.14	113	0.341	8.74	110.0	2.2
15700W-13950N		0.225	0.28	2.22	113	0.339	8.93	114.5	1.8
15700W-14000N		0.224	0.30	1.17	111	0.342	6.55	100.5	1.7
15700W-14050N		0.200	0.20	1.37	104	0.290	5.87	91.5	1.3
15700W-14100N		0.186	0.17	1.18	98	0.266	4.71	75.7	1.7
15700W-14150N		0.247	0.28	1.45	125	2.67	5.99	93.5	3.7
15700W-14200N		0.249	0.14	0.65	101	0.287	3.98	88.3	1.4
15700W-14250N		0.132	0.23	2.57	86	0.191	16.10	92.9	5.2
15700W-14300N		0.105	0.33	1.36	87	0.488	5.46	78.3	1.2
15700W-14350N		0.132	0.31	1.97	77	0.285	11.85	91.8	1.2
15700W-14400N		0.153	0.37	1.65	83	1.495	6.47	88.2	4.5
15700W-14450N		0.146	0.20	0.85	90	0.341	3.75	64.6	1.7
15700W-13650N		0.164	0.33	1.71	106	0.352	6.42	129.0	1.1



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**CERTIFICATE OF ANALYSIS WH11126972**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11126973**

Project: Canadian Creek

P.O. No.:

This report is for 25 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11126973**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
5200W-12500N		0.36	0.040	0.0097	0.485	2.45	31.8	<10	223	0.29	1.20	0.44	0.38	25.3	11.4	34.6
5200W-12550N		0.44	0.123	0.0133	0.650	2.46	74.0	<10	367	0.41	1.87	0.48	0.55	29.9	14.3	44.4
5200W-12600N		0.42	0.079	0.0434	0.871	2.52	61.2	<10	243	0.42	2.67	0.42	0.42	30.0	12.1	49.0
5200W-12650N		0.38	0.084	0.0508	1.745	2.37	120.5	<10	186.5	0.42	5.04	0.37	1.01	34.2	15.0	30.5
5200W-12700N		0.36	0.096	0.0429	1.560	2.32	125.0	<10	218	0.41	5.92	0.37	0.96	33.3	18.2	29.9
5200W-12700N-D		0.40	0.064	0.0313	1.485	2.26	140.5	<10	206	0.40	6.03	0.36	1.12	28.4	19.5	29.9
5200W-12750N		0.40	0.064	0.257	1.295	2.27	77.5	<10	225	0.33	5.45	0.34	0.88	22.0	12.0	31.3
5200W-12900N		0.36	0.044	0.0194	0.798	2.10	59.0	<10	213	0.33	7.07	0.35	0.84	20.2	12.5	30.6
5200W-13150N		0.38	0.049	0.787	1.145	2.25	90.9	<10	241	0.41	7.50	0.38	0.64	31.4	13.4	33.5
5200W-13200N		0.38	0.075	0.927	0.988	2.17	134.5	<10	239	0.38	6.58	0.35	0.64	31.1	12.2	30.5
5200W-13250N		0.30	0.051	0.0321	1.035	1.95	86.9	<10	240	0.22	5.29	0.47	0.70	26.3	11.1	29.4
15500W-13500N		0.36	0.008	0.0055	0.488	1.84	45.3	<10	260	0.41	0.25	0.18	0.46	22.3	6.3	49.9
15500W-13650N		0.38	<0.001	0.0050	0.583	2.40	36.9	<10	204	0.44	0.21	0.34	0.42	19.45	13.6	68.3
15500W-13700N		0.30	<0.001	0.0029	0.578	2.36	29.0	<10	315	0.54	0.18	0.47	0.33	22.9	14.2	72.1
15500W-13900N		0.36	0.007	0.0043	0.599	2.15	39.3	<10	293	0.49	0.20	0.34	0.71	21.5	12.6	52.6
15500W-13950N		0.34	0.007	0.0035	0.831	1.88	42.3	<10	248	0.47	0.21	0.37	1.92	22.2	14.1	53.9
15500W-14000N		0.38	0.007	0.0036	1.100	2.28	37.8	<10	363	0.74	0.21	0.40	1.14	31.9	11.6	65.6
15500W-14050N		0.28	0.005	0.0031	0.489	2.20	44.6	<10	254	0.52	0.19	0.28	0.62	22.6	9.6	55.8
15500W-14100N		0.32	0.007	0.0035	0.516	2.14	64.2	<10	301	0.62	0.19	0.19	0.54	22.9	9.4	59.4
15500W-14150N		0.30	0.005	0.0018	0.534	1.88	69.6	<10	176.0	0.40	0.26	0.17	0.73	19.30	8.3	44.2
15500W-14200N		0.36	0.011	0.0060	0.800	1.82	97.2	<10	290	0.66	0.27	0.26	0.90	28.2	8.3	50.0
15500W-14250N		0.28	0.003	0.0021	0.084	2.82	28.4	<10	118.5	0.83	0.20	0.17	0.45	31.1	16.1	45.7
15500W-14300N		0.32	0.007	0.0031	0.302	1.82	45.3	<10	163.5	0.61	0.31	0.31	0.47	33.9	9.8	37.8
15500W-14350N		0.22	0.012	0.0055	0.203	1.60	32.8	<10	95.9	0.64	0.50	0.24	0.28	32.8	10.9	28.6
15500W-14400N		0.34	0.020	0.0051	0.210	1.88	35.9	<10	152.0	0.94	0.34	0.41	0.22	49.5	14.0	33.0



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**CERTIFICATE OF ANALYSIS WH11126973**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5200W-12500N		2.67	55.4	3.61	7.95	0.07	0.06	0.040	0.038	0.17	12.8	14.1	1.00	262	1.67
5200W-12550N		2.37	111.0	3.90	7.49	0.08	0.09	0.038	0.044	0.20	15.2	15.0	1.01	440	2.20
5200W-12600N		2.64	110.5	3.78	7.79	0.07	0.07	0.025	0.046	0.20	15.4	14.7	1.03	298	2.15
5200W-12650N		2.95	93.2	3.79	7.32	0.05	0.04	0.057	0.066	0.12	17.2	12.9	0.80	826	3.03
5200W-12700N		3.11	95.0	4.40	7.79	0.06	0.04	0.058	0.057	0.13	17.2	13.1	0.82	764	4.06
5200W-12700N-D		3.22	93.9	4.45	8.05	0.05	0.04	0.051	0.061	0.13	15.7	13.8	0.83	770	4.21
5200W-12750N		3.10	59.6	4.03	7.21	0.06	0.05	0.047	0.051	0.18	11.1	13.7	0.89	546	2.10
5200W-12900N		2.89	41.0	3.68	7.10	<0.05	0.04	0.077	0.047	0.15	9.1	13.0	0.80	526	1.53
5200W-13150N		2.21	55.6	3.51	6.84	0.06	0.05	0.053	0.055	0.16	15.7	13.5	0.85	306	1.57
5200W-13200N		2.14	55.6	3.77	6.34	0.08	0.06	0.051	0.054	0.16	15.6	11.7	0.79	293	1.40
5200W-13250N		1.89	29.8	2.85	6.01	0.05	0.04	0.055	0.049	0.13	14.0	11.2	0.72	475	1.26
15500W-13500N		2.52	38.8	2.70	7.38	0.05	0.02	0.062	0.027	0.16	11.3	9.5	0.61	249	2.70
15500W-13650N		2.51	29.1	3.35	8.70	<0.05	0.03	0.061	0.030	0.10	9.9	13.7	0.76	477	3.33
15500W-13700N		2.72	35.1	3.19	9.59	0.07	0.04	0.035	0.032	0.17	11.0	14.6	0.85	469	3.07
15500W-13900N		2.07	47.4	3.37	8.13	0.06	0.03	0.071	0.033	0.18	10.2	14.3	0.71	351	4.16
15500W-13950N		2.02	53.9	3.38	7.13	0.05	0.04	0.049	0.028	0.19	12.2	17.2	0.70	480	8.88
15500W-14000N		2.93	71.9	3.90	8.39	0.10	0.04	0.045	0.039	0.38	15.1	18.1	0.96	381	6.64
15500W-14050N		1.65	39.8	3.71	8.98	0.06	0.04	0.031	0.030	0.20	10.7	15.1	0.79	335	4.86
15500W-14100N		1.78	44.6	3.96	8.62	0.06	0.07	0.026	0.034	0.22	11.6	15.4	0.74	305	6.64
15500W-14150N		1.02	24.6	3.90	12.05	<0.05	0.04	0.016	0.032	0.09	8.8	12.7	0.54	366	7.37
15500W-14200N		1.51	47.5	3.67	7.98	0.06	0.04	0.018	0.041	0.20	13.6	13.5	0.72	352	8.15
15500W-14250N		2.19	29.7	3.47	7.83	0.06	0.09	0.171	0.032	0.16	12.1	19.0	0.77	379	1.25
15500W-14300N		2.90	27.1	3.21	7.90	0.07	0.06	0.033	0.039	0.17	16.6	12.2	0.69	369	2.32
15500W-14350N		2.15	17.35	2.91	6.99	0.05	0.04	0.022	0.035	0.10	15.0	12.3	0.52	375	1.21
15500W-14400N		3.30	16.85	3.41	8.70	0.08	0.07	0.044	0.042	0.17	22.6	16.0	0.65	567	1.61



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**CERTIFICATE OF ANALYSIS WH11126973**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
5200W-12500N		2.07	17.3	0.093	25.3	32.1	<0.001	0.04	0.746	7.0	0.6	0.9	25.1	<0.01	0.16	6.8
5200W-12550N		1.51	28.4	0.084	28.5	34.9	<0.001	0.01	0.856	8.5	0.7	0.8	30.4	<0.01	0.23	7.3
5200W-12600N		1.90	28.2	0.084	30.2	35.4	<0.001	0.03	0.809	8.2	0.7	0.8	27.0	<0.01	0.42	6.0
5200W-12650N		1.37	14.5	0.081	88.8	24.8	<0.001	0.08	1.095	6.3	0.8	0.8	23.8	<0.01	0.44	3.8
5200W-12700N		1.68	15.5	0.078	66.3	29.6	<0.001	0.06	1.245	6.9	0.8	0.8	27.4	<0.01	0.77	4.2
5200W-12700N-D		1.74	15.9	0.078	63.1	32.0	<0.001	0.06	1.290	7.1	0.5	0.8	28.3	<0.01	0.87	4.6
5200W-12750N		1.78	16.1	0.052	54.8	34.7	<0.001	0.03	0.960	6.2	0.2	0.8	24.1	<0.01	0.55	5.3
5200W-12900N		1.64	15.3	0.076	29.9	31.0	<0.001	0.04	1.155	4.9	0.4	0.7	24.2	<0.01	0.35	3.5
5200W-13150N		1.74	18.6	0.088	32.4	30.3	<0.001	0.02	1.500	5.9	0.5	0.7	23.2	<0.01	0.23	7.1
5200W-13200N		1.71	15.5	0.090	41.3	27.1	<0.001	0.02	1.725	5.6	0.6	0.7	21.1	<0.01	0.24	7.8
5200W-13250N		1.44	14.6	0.086	71.3	22.3	<0.001	0.06	1.365	5.0	0.5	0.6	30.2	<0.01	0.12	4.8
15500W-13500N		1.79	27.4	0.065	9.47	19.9	0.002	0.04	1.900	4.4	1.8	0.8	16.8	<0.01	0.08	1.0
15500W-13650N		1.77	30.9	0.067	11.35	23.5	0.001	0.03	0.878	6.2	1.2	0.7	25.8	<0.01	0.08	1.2
15500W-13700N		2.10	33.0	0.064	10.70	30.5	0.001	0.06	0.669	7.6	2.4	0.6	34.1	<0.01	0.07	1.8
15500W-13900N		2.15	32.9	0.085	12.00	21.8	0.001	0.06	0.921	5.1	2.4	0.6	27.5	<0.01	0.04	1.2
15500W-13950N		1.98	41.0	0.091	20.3	24.0	0.001	0.09	1.370	5.0	3.9	0.5	30.6	<0.01	0.07	2.0
15500W-14000N		3.24	44.4	0.123	24.9	35.9	0.001	0.12	1.450	8.1	3.5	0.7	35.4	<0.01	0.08	2.8
15500W-14050N		3.09	28.3	0.072	11.65	21.1	<0.001	0.09	0.913	5.9	2.1	0.6	28.1	<0.01	0.05	2.6
15500W-14100N		1.97	28.1	0.055	14.10	22.5	<0.001	0.18	1.300	6.2	2.1	0.6	33.8	<0.01	0.07	3.5
15500W-14150N		2.07	21.1	0.060	30.5	14.5	<0.001	0.06	1.120	4.7	0.9	0.8	22.8	<0.01	0.09	1.8
15500W-14200N		1.87	23.7	0.081	47.2	22.2	0.001	0.15	2.83	5.8	1.7	0.6	34.4	<0.01	0.15	2.3
15500W-14250N		2.49	33.3	0.032	13.15	22.9	<0.001	0.02	0.687	6.2	0.7	0.7	17.5	0.01	0.03	6.5
15500W-14300N		1.76	25.1	0.067	17.65	31.8	<0.001	0.04	1.400	5.6	0.9	0.9	23.9	<0.01	0.04	5.7
15500W-14350N		1.49	19.7	0.054	16.70	21.3	<0.001	0.07	1.760	4.2	0.4	0.9	17.3	<0.01	0.03	5.7
15500W-14400N		1.92	23.7	0.064	18.70	41.5	<0.001	0.03	1.110	6.5	1.3	1.3	28.3	<0.01	0.03	9.5



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS    WH11126973**

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11126973**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11126974**

Project: Canadian Creek

P.O. No.:

This report is for 7 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11126974**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
5100W-12500N		0.10	NSS	0.0072	0.390	1.47	22.5	<10	148.0	0.19	0.92	0.41	0.22	15.00	6.5	29.1
5100W-12600N		0.24	0.028	0.0121	0.515	2.24	37.8	<10	214	0.27	1.86	0.38	0.43	22.6	9.7	30.1
5100W-12650N		0.28	0.032	0.0085	0.459	2.19	40.9	<10	189.0	0.32	2.34	0.40	0.44	23.8	9.3	30.9
5100W-12700N		0.30	0.057	0.0155	1.115	2.06	42.1	<10	244	0.32	3.32	0.45	0.67	25.6	9.7	29.7
5100W-12800N		0.42	0.132	0.0154	1.105	2.36	62.3	<10	230	0.38	4.90	0.41	0.39	21.6	11.3	31.4
5100W-12850N		0.26	0.027	0.0122	0.535	2.07	57.4	<10	171.0	0.32	3.13	0.37	0.42	21.5	10.1	28.7
5100W-12950N		0.34	0.066	0.0663	1.720	2.37	161.5	<10	225	0.41	8.21	0.33	0.42	31.6	15.2	31.7



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**CERTIFICATE OF ANALYSIS WH11126974**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5100W-12500N		1.64	28.8	2.50	6.20	0.05	0.03	0.059	0.025	0.10	6.8	7.3	0.54	178	2.26
5100W-12600N		2.30	36.1	3.22	7.49	0.07	0.05	0.036	0.033	0.15	11.4	13.4	0.88	259	1.34
5100W-12650N		2.34	37.2	3.25	7.40	0.08	0.06	0.030	0.032	0.15	10.8	13.2	0.80	243	1.16
5100W-12700N		2.65	43.1	3.58	7.79	0.07	0.04	0.050	0.041	0.16	13.6	12.0	0.79	284	1.52
5100W-12800N		3.08	53.8	3.25	7.84	0.07	0.04	0.045	0.055	0.21	10.3	14.3	0.90	233	1.56
5100W-12850N		2.24	27.0	3.12	7.53	0.06	0.05	0.036	0.036	0.13	10.0	12.4	0.78	296	1.25
5100W-12950N		3.08	66.6	4.15	8.46	0.06	0.05	0.047	0.064	0.17	16.1	14.1	0.86	403	1.85





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**CERTIFICATE OF ANALYSIS WH11126974**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5100W-12500N		1.10	14.2	0.089	11.15	17.6	<0.001	0.08	0.493	3.3	0.5	0.5	28.4	<0.01	0.16	0.8
5100W-12600N		1.68	14.4	0.083	25.2	27.6	<0.001	0.04	0.646	5.8	0.6	0.7	22.5	<0.01	0.16	5.1
5100W-12650N		1.76	14.4	0.080	24.2	27.4	<0.001	0.04	0.658	5.8	0.6	0.6	24.4	<0.01	0.26	4.9
5100W-12700N		1.51	13.3	0.105	25.4	29.9	<0.001	0.06	0.776	5.6	0.8	0.7	31.5	<0.01	0.25	4.4
5100W-12800N		1.79	14.7	0.083	43.0	37.4	<0.001	0.05	1.045	6.2	0.8	0.7	25.2	<0.01	0.29	6.8
5100W-12850N		1.76	14.2	0.083	22.0	22.6	<0.001	0.04	0.790	5.2	0.6	0.6	24.9	<0.01	0.22	4.2
5100W-12950N		1.93	15.9	0.087	53.0	34.8	<0.001	0.04	1.365	7.5	0.7	0.8	24.2	<0.01	0.45	7.3



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**CERTIFICATE OF ANALYSIS WH11126974**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5100W-12500N		0.100	0.22	1.18	63	4.31	4.06	52.4	1.0
5100W-12600N		0.165	0.35	1.73	84	0.784	6.29	101.5	2.0
5100W-12650N		0.156	0.36	1.52	78	0.659	6.28	86.1	2.0
5100W-12700N		0.136	0.34	2.36	77	0.629	7.62	91.4	1.5
5100W-12800N		0.166	0.49	2.50	85	0.889	6.16	126.0	1.8
5100W-12850N		0.156	0.33	1.39	80	0.527	5.92	84.3	2.0
5100W-12950N		0.160	0.43	3.36	93	0.541	8.65	121.0	2.0



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**CERTIFICATE OF ANALYSIS WH11126974**

Method	CERTIFICATE COMMENTS
ALL METHODS ME-MS41L	NSS is non-sufficient sample. Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11126975**

Project: Canadian Creek

P.O. No.:

This report is for 26 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11126975**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14700W-11000N		0.20	0.006	0.0020	0.162	1.50	23.8	<10	445	0.22	0.20	0.53	0.10	29.0	9.3	17.3
14700W-11000N-B		0.16	0.003	0.0041	0.151	1.53	17.50	<10	495	0.22	0.20	0.58	0.14	30.6	8.7	16.3
14700W-11050N		0.38	NSS	0.0025	0.058	1.12	17.95	<10	216	0.12	0.10	0.33	0.05	19.75	9.5	27.9
14700W-11100N		0.44	0.007	0.0043	0.048	2.30	31.8	<10	250	0.57	0.19	0.32	0.11	41.9	11.6	23.4
14700W-11150N		0.26	0.005	0.0043	0.127	1.75	18.50	<10	192.0	0.40	0.20	0.29	0.12	32.8	12.4	20.6
14700W-11200N		0.22	0.004	0.0025	0.169	1.56	10.45	<10	246	0.36	0.21	0.28	0.12	42.6	7.1	19.6
14700W-11250N		0.28	0.006	0.0029	0.092	1.80	13.00	<10	257	0.35	0.19	0.29	0.13	37.7	11.8	20.6
14700W-11300N		0.38	0.004	0.0008	0.042	1.69	11.15	<10	198.0	0.23	0.21	0.23	0.08	24.5	11.1	18.6
14700W-11350N		0.20	0.010	0.0025	0.127	1.76	11.80	<10	285	0.38	0.18	0.29	0.14	50.6	9.8	20.8
14700W-11400N		0.30	0.001	0.0024	0.030	1.67	18.45	<10	230	0.31	0.12	0.26	0.07	33.1	15.7	17.7
14700W-11500N		0.34	0.001	0.0067	0.036	1.73	21.8	<10	196.0	0.27	0.15	0.26	0.07	24.1	18.9	21.6
14700W-11650N		0.26	0.003	0.0019	0.108	1.63	15.60	<10	175.0	0.21	0.15	0.30	0.08	27.7	8.3	19.4
14700W-11800N		0.40	0.011	0.0013	0.076	1.63	7.90	<10	209	0.31	0.14	0.38	0.10	31.1	9.1	22.0
14700W-11850N		0.26	0.003	0.0007	0.082	1.50	6.59	<10	179.5	0.19	0.15	0.32	0.09	27.2	7.4	20.2
14700W-11950N		0.14	0.009	0.0038	0.191	1.59	29.6	<10	224	0.47	0.35	0.63	0.34	38.5	12.5	19.8
14700W-12000N		0.32	0.001	0.0010	0.129	2.26	25.8	<10	363	0.54	0.36	0.24	0.13	33.6	15.5	21.7
14700W-12050N		0.36	0.003	0.0044	0.166	2.24	16.05	<10	496	0.51	0.37	0.51	0.08	49.3	16.0	29.4
14700W-12100N		0.34	0.008	0.0008	0.080	2.62	9.82	<10	488	0.60	0.28	0.38	0.08	42.7	16.2	29.8
14700W-12150N		0.42	0.002	0.0004	0.085	2.75	11.25	<10	443	0.57	0.30	0.39	0.07	39.8	12.6	41.3
14700W-12200N		0.38	<0.001	0.0007	0.185	2.47	6.30	<10	581	0.39	0.14	0.36	0.10	26.6	14.3	30.4
14700W-12250N		0.42	0.001	0.0005	0.123	2.87	12.90	<10	779	0.48	0.17	0.42	0.30	21.8	18.8	39.5
14700W-12250N-B		0.44	0.001	0.0016	0.124	2.62	11.40	<10	633	0.35	0.15	0.44	0.30	22.2	17.7	34.5
14700W-12300N		0.42	0.003	0.0008	0.170	2.10	8.69	<10	309	0.35	0.18	0.22	0.30	18.35	9.3	30.3
14700W-12350N		0.40	0.003	0.0015	0.172	2.66	22.1	<10	284	0.48	0.29	0.29	0.25	24.1	12.1	47.8
14700W-12400N		0.44	0.005	0.0036	0.279	2.99	40.7	<10	252	0.80	0.18	0.28	0.31	28.3	15.9	62.2
14700W-12450N		0.30	0.002	0.0023	0.257	2.14	30.2	<10	285	0.53	0.19	0.14	0.87	23.2	8.7	59.7



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**CERTIFICATE OF ANALYSIS WH11126975**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14700W-11000N		2.70	8.01	2.81	6.30	0.05	0.04	0.081	0.021	0.10	16.1	11.0	0.55	518	1.12
14700W-11000N-B		2.92	8.01	2.54	6.61	0.06	0.05	0.084	0.017	0.11	15.9	11.3	0.55	465	0.85
14700W-11050N		1.89	4.43	3.67	5.34	0.05	0.04	0.092	0.010	0.09	9.4	9.4	0.52	584	2.34
14700W-11100N		3.42	12.00	3.69	7.86	0.05	0.09	0.029	0.030	0.11	20.1	19.0	0.59	597	1.26
14700W-11150N		3.34	11.00	3.18	7.38	0.05	0.03	0.048	0.025	0.14	17.4	14.0	0.58	716	1.29
14700W-11200N		2.42	12.10	2.43	6.93	0.05	0.03	0.065	0.022	0.08	25.4	10.1	0.49	288	1.11
14700W-11250N		3.24	10.25	2.97	7.96	0.05	0.03	0.046	0.023	0.11	20.8	13.5	0.62	506	1.18
14700W-11300N		3.49	7.17	3.35	8.87	0.05	0.06	0.024	0.018	0.16	12.8	13.3	0.70	516	1.25
14700W-11350N		3.61	9.74	2.81	7.17	0.06	0.04	0.089	0.024	0.12	27.9	12.8	0.58	385	0.91
14700W-11400N		4.89	7.98	3.71	7.05	0.05	0.06	0.033	0.027	0.18	16.4	12.5	0.62	830	1.11
14700W-11500N		3.38	8.28	4.01	8.01	0.07	0.05	0.020	0.023	0.21	12.0	14.4	0.70	1210	1.15
14700W-11650N		2.61	8.46	2.56	6.73	<0.05	0.04	0.053	0.018	0.10	14.5	12.0	0.56	317	0.85
14700W-11800N		2.87	9.78	2.90	6.64	0.06	0.04	0.033	0.019	0.16	16.0	13.3	0.63	309	0.73
14700W-11850N		2.28	8.20	2.43	6.44	0.05	0.03	0.047	0.016	0.09	14.2	11.1	0.56	256	0.63
14700W-11950N		2.17	31.6	2.75	5.63	0.06	0.04	0.045	0.022	0.14	18.9	12.4	0.58	574	3.34
14700W-12000N		6.46	16.85	4.69	8.71	0.05	0.14	0.034	0.037	0.32	13.5	14.4	0.73	852	1.77
14700W-12050N		6.83	16.00	4.12	8.38	0.07	0.17	0.028	0.030	0.50	16.6	18.6	0.88	740	1.53
14700W-12100N		8.94	21.0	4.60	9.20	0.05	0.17	0.020	0.035	0.66	14.6	23.1	1.09	752	1.84
14700W-12150N		4.73	16.45	4.08	8.64	0.05	0.36	0.014	0.037	0.39	12.9	19.3	0.87	506	1.62
14700W-12200N		4.51	16.75	4.24	7.60	<0.05	0.14	0.019	0.031	0.50	9.1	14.6	0.93	653	2.15
14700W-12250N		5.73	14.40	5.49	9.54	<0.05	0.12	0.037	0.038	0.64	11.8	15.7	0.96	1970	2.96
14700W-12250N-B		6.13	12.40	5.07	8.78	<0.05	0.10	0.028	0.035	0.62	10.1	15.5	0.87	1660	2.94
14700W-12300N		1.78	13.45	3.08	9.36	<0.05	0.08	0.020	0.025	0.11	8.5	10.8	0.39	807	1.83
14700W-12350N		2.83	30.6	4.27	9.91	<0.05	0.17	0.022	0.032	0.19	13.4	18.2	0.73	397	4.42
14700W-12400N		4.83	45.2	4.73	10.35	<0.05	0.20	0.028	0.042	0.15	14.6	20.1	0.78	549	4.25
14700W-12450N		4.06	38.1	4.27	12.60	0.06	0.08	0.030	0.033	0.30	12.3	13.5	0.76	306	7.37



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**CERTIFICATE OF ANALYSIS WH11126975**

Sample Description	Method Analyte Units LOR	ME-MS41L Nb ppm 0.05	ME-MS41L Ni ppm 0.1	ME-MS41L P % 0.001	ME-MS41L Pb ppm 0.01	ME-MS41L Rb ppm 0.1	ME-MS41L Re ppm 0.001	ME-MS41L S % 0.01	ME-MS41L Sb ppm 0.005	ME-MS41L Sc ppm 0.1	ME-MS41L Se ppm 0.1	ME-MS41L Sn ppm 0.2	ME-MS41L Sr ppm 0.2	ME-MS41L Ta ppm 0.01	ME-MS41L Te ppm 0.01	ME-MS41L Th ppm 0.1
14700W-11000N		1.97	9.0	0.068	8.56	26.7	<0.001	0.06	1.865	4.3	0.3	0.7	36.9	<0.01	0.01	5.4
14700W-11000N-B		2.20	9.2	0.066	8.11	30.2	<0.001	0.06	1.600	4.4	0.5	0.7	41.4	<0.01	<0.01	5.3
14700W-11050N		1.67	13.1	0.071	4.92	18.4	<0.001	0.02	2.62	3.2	0.4	0.6	16.4	<0.01	<0.01	5.7
14700W-11100N		1.93	13.1	0.046	8.69	19.3	<0.001	0.01	3.66	6.6	0.4	0.8	23.2	<0.01	0.01	13.4
14700W-11150N		1.85	10.0	0.066	7.88	26.4	<0.001	0.02	4.64	5.1	0.3	0.8	19.3	<0.01	<0.01	6.6
14700W-11200N		1.54	9.4	0.052	7.25	17.6	<0.001	0.04	2.93	4.9	0.3	0.7	22.3	<0.01	0.01	4.8
14700W-11250N		1.96	10.4	0.057	8.24	23.3	<0.001	0.03	3.08	5.2	0.4	0.9	22.5	<0.01	0.02	5.1
14700W-11300N		2.73	9.0	0.033	6.48	25.7	<0.001	0.02	2.83	5.1	0.4	1.0	17.2	<0.01	0.01	7.5
14700W-11350N		2.00	10.9	0.064	7.05	26.5	<0.001	0.05	1.915	6.0	0.7	0.8	21.5	<0.01	0.01	4.4
14700W-11400N		2.15	8.2	0.070	7.48	27.1	<0.001	0.02	1.620	6.1	0.4	0.9	13.4	<0.01	0.01	11.8
14700W-11500N		2.59	9.4	0.059	6.57	34.1	<0.001	0.02	1.540	4.6	0.5	0.8	15.0	<0.01	0.01	7.5
14700W-11650N		1.83	9.5	0.059	6.90	22.9	<0.001	0.04	1.655	4.1	0.3	0.8	21.9	<0.01	<0.01	3.6
14700W-11800N		2.04	11.0	0.075	5.41	30.3	<0.001	0.03	0.454	4.6	0.4	0.8	24.8	<0.01	0.01	4.5
14700W-11850N		1.80	10.3	0.059	5.83	22.7	<0.001	0.04	0.368	3.6	0.2	0.6	22.3	<0.01	0.01	2.5
14700W-11950N		1.54	11.6	0.069	12.20	23.7	<0.001	0.08	1.625	5.4	0.7	0.6	47.0	<0.01	0.06	4.9
14700W-12000N		1.76	13.8	0.027	9.16	41.8	<0.001	0.01	1.075	10.2	0.4	1.0	18.7	<0.01	0.04	13.4
14700W-12050N		2.45	17.1	0.052	7.60	60.5	<0.001	0.01	0.593	9.2	0.9	0.9	30.2	<0.01	0.02	13.7
14700W-12100N		2.69	18.7	0.044	8.33	78.0	<0.001	0.02	0.685	7.9	0.5	1.3	27.0	<0.01	0.02	16.2
14700W-12150N		2.29	25.4	0.017	10.00	54.4	<0.001	0.03	0.500	7.6	0.8	1.0	31.3	<0.01	0.02	19.6
14700W-12200N		1.97	16.5	0.021	7.75	47.3	<0.001	0.02	0.411	5.7	0.3	0.7	23.5	<0.01	0.02	6.2
14700W-12250N		2.83	22.0	0.037	9.52	84.6	<0.001	0.03	0.778	8.2	0.6	0.6	32.9	<0.01	0.02	4.1
14700W-12250N-B		3.16	19.2	0.043	8.72	89.1	<0.001	0.03	0.741	7.8	0.5	0.6	29.9	<0.01	0.02	3.6
14700W-12300N		2.20	13.2	0.081	11.05	22.6	<0.001	0.02	0.362	4.3	0.5	0.8	20.7	<0.01	0.02	3.4
14700W-12350N		2.97	31.6	0.049	10.20	30.5	<0.001	0.02	0.626	6.0	0.7	0.8	25.8	<0.01	0.05	5.6
14700W-12400N		2.31	47.2	0.056	11.30	27.0	<0.001	0.02	1.835	7.8	1.3	0.8	24.3	<0.01	0.05	7.9
14700W-12450N		3.60	33.2	0.070	10.85	36.7	<0.001	0.19	1.350	6.5	2.1	0.9	29.1	<0.01	0.12	5.0



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**CERTIFICATE OF ANALYSIS WH11126975**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14700W-11000N		0.123	0.28	3.21	67	0.204	6.21	63.6	1.7
14700W-11000N-B		0.124	0.31	3.08	61	0.254	6.66	67.4	1.8
14700W-11050N		0.113	0.16	0.96	97	6.70	5.52	52.8	1.1
14700W-11100N		0.121	0.26	2.95	82	0.193	8.42	60.9	2.7
14700W-11150N		0.131	0.29	2.69	76	0.565	7.05	58.0	1.1
14700W-11200N		0.109	0.22	4.86	58	0.210	7.14	46.9	0.9
14700W-11250N		0.140	0.28	3.48	74	0.312	7.02	60.4	1.0
14700W-11300N		0.179	0.29	1.38	92	0.356	4.58	63.6	1.5
14700W-11350N		0.127	0.30	4.57	61	0.277	9.14	59.3	1.2
14700W-11400N		0.154	0.42	2.40	94	0.313	8.00	63.8	1.6
14700W-11500N		0.194	0.34	1.39	111	0.888	5.48	62.0	1.5
14700W-11650N		0.127	0.24	2.29	61	0.227	5.25	53.7	1.1
14700W-11800N		0.154	0.27	2.20	71	0.383	6.98	58.9	1.4
14700W-11850N		0.137	0.20	1.83	60	0.292	5.45	54.4	1.1
14700W-11950N		0.102	0.25	5.77	61	4.47	12.75	77.4	1.3
14700W-12000N		0.141	0.70	2.89	101	0.252	8.53	69.9	4.0
14700W-12050N		0.216	0.50	2.33	101	0.463	10.80	65.9	4.7
14700W-12100N		0.271	0.61	1.81	114	0.353	7.43	75.6	4.7
14700W-12150N		0.216	0.43	1.38	98	0.202	5.35	64.9	10.8
14700W-12200N		0.242	0.33	0.61	110	0.133	4.26	61.5	4.6
14700W-12250N		0.292	0.66	0.66	134	0.163	4.89	91.5	3.7
14700W-12250N-B		0.268	0.66	0.58	125	0.159	4.63	84.4	3.4
14700W-12300N		0.140	0.21	0.60	83	0.158	3.05	83.8	3.1
14700W-12350N		0.204	0.28	1.08	116	0.289	5.65	80.7	5.9
14700W-12400N		0.190	0.46	1.40	138	0.529	8.01	123.0	6.7
14700W-12450N		0.274	0.44	1.54	212	0.335	5.74	161.0	3.0





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**CERTIFICATE OF ANALYSIS WH11126975**

Method	CERTIFICATE COMMENTS
ALL METHODS ME-MS41L	NSS is non-sufficient sample. Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11126976**

Project: Canadian Creek

P.O. No.:

This report is for 12 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11126976**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10500W-9300N		0.42	0.001	0.0023	0.061	2.33	6.67	<10	207	0.37	0.11	0.45	0.13	25.7	14.0	31.4
10500W-9350N		0.38	0.002	0.0013	0.074	2.29	6.62	<10	169.5	0.29	0.08	0.38	0.07	21.6	9.0	28.7
10500W-9400N		0.42	0.003	0.0005	0.072	2.64	2.76	<10	179.0	0.28	0.10	0.33	0.12	19.15	8.6	30.1
10500W-9600N		0.48	0.005	0.0028	0.085	2.55	17.00	<10	203	0.41	0.12	0.31	0.15	31.4	10.2	32.1
10500W-9650N		0.58	0.005	0.0036	0.069	2.22	14.75	<10	237	0.41	0.10	0.54	0.23	39.9	11.7	34.9
10500W-9700N		0.34	0.004	0.0012	0.069	2.38	18.85	<10	182.0	0.48	0.13	0.31	0.08	28.4	13.8	30.9
10500W-9800N		0.60	0.006	0.0044	0.066	2.25	29.3	<10	237	0.47	0.11	0.46	0.23	38.3	11.9	36.8
10500W-9850N		0.30	0.015	0.0038	0.177	2.15	20.2	<10	216	0.51	0.20	0.33	0.22	37.1	13.3	34.5
10500W-9900N		0.42	0.005	0.0019	0.218	2.28	19.10	<10	275	0.50	0.13	0.40	0.44	44.3	15.8	39.9
10500W-9950N		0.38	0.004	0.0017	0.532	2.23	18.90	<10	255	0.43	0.10	0.44	0.40	35.5	12.6	35.9
10500W-10000N		0.50	0.005	0.0015	0.081	2.36	14.55	<10	215	0.46	0.10	0.42	0.20	33.2	10.5	33.7
10500W-10100N		0.46	0.005	0.0014	0.109	2.21	9.65	<10	193.0	0.41	0.12	0.42	0.29	31.4	11.3	31.5



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**CERTIFICATE OF ANALYSIS WH11126976**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10500W-9300N		6.09	17.70	3.56	8.01	0.12	0.03	0.023	0.025	0.10	11.3	25.6	0.84	818	18.80
10500W-9350N		4.53	10.40	3.17	6.95	<0.05	0.05	0.082	0.018	0.19	11.8	15.9	0.79	256	9.93
10500W-9400N		3.81	11.90	2.66	8.27	<0.05	0.04	0.065	0.022	0.12	11.7	20.1	0.84	247	8.29
10500W-9600N		5.64	14.15	3.05	7.56	0.05	0.07	0.127	0.027	0.11	16.5	16.5	0.74	248	1.46
10500W-9650N		5.19	20.7	3.56	6.42	0.07	0.23	0.048	0.025	0.21	19.2	14.1	0.85	475	1.40
10500W-9700N		3.37	13.10	3.58	6.25	<0.05	0.04	0.070	0.024	0.06	13.2	13.6	0.63	484	1.30
10500W-9800N		4.27	19.30	3.80	6.60	0.07	0.23	0.044	0.027	0.14	18.1	14.9	0.78	329	1.02
10500W-9850N		7.86	16.90	4.37	5.98	0.05	0.05	0.089	0.026	0.10	18.6	13.3	0.62	784	1.68
10500W-9900N		7.44	23.5	3.76	7.11	0.06	0.25	0.053	0.032	0.14	20.1	14.6	0.71	1080	1.18
10500W-9950N		4.14	17.05	3.60	6.04	0.05	0.18	0.064	0.025	0.10	17.7	13.8	0.74	462	0.69
10500W-10000N		5.59	15.00	3.61	6.57	0.07	0.16	0.037	0.028	0.13	16.8	13.8	0.78	272	0.54
10500W-10100N		4.15	14.90	3.34	6.21	0.06	0.13	0.035	0.023	0.12	15.7	15.0	0.77	435	0.60



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**CERTIFICATE OF ANALYSIS WH11126976**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
10500W-9300N		1.39	16.6	0.055	8.48	21.3	<0.001	0.04	0.975	5.7	0.3	0.7	30.8	<0.01	0.02	4.1
10500W-9350N		1.69	11.9	0.076	6.42	36.8	<0.001	0.04	2.25	4.4	0.3	0.6	24.0	<0.01	0.02	5.6
10500W-9400N		1.85	14.2	0.059	7.80	23.4	<0.001	0.06	0.580	4.5	0.5	0.6	20.5	<0.01	<0.01	4.3
10500W-9600N		1.75	14.1	0.051	16.05	18.2	<0.001	0.02	1.835	7.6	0.7	0.7	20.9	<0.01	<0.01	8.7
10500W-9650N		0.93	17.9	0.084	11.40	37.5	<0.001	0.02	1.595	9.0	0.7	0.6	29.6	<0.01	0.01	11.5
10500W-9700N		1.28	15.1	0.084	9.78	10.3	<0.001	0.05	1.260	5.2	0.4	0.5	17.7	<0.01	0.02	3.9
10500W-9800N		1.08	19.1	0.068	11.00	31.7	<0.001	0.02	1.290	9.0	0.7	0.6	28.0	<0.01	0.01	10.3
10500W-9850N		1.38	13.7	0.081	17.75	18.0	<0.001	0.03	1.910	9.3	0.9	0.5	19.5	<0.01	0.03	6.9
10500W-9900N		1.07	21.6	0.075	51.1	30.1	<0.001	0.02	1.935	10.6	1.1	0.7	27.1	<0.01	0.03	9.9
10500W-9950N		1.26	17.5	0.074	89.1	21.6	<0.001	0.03	2.19	7.4	0.5	0.5	23.3	<0.01	<0.01	7.9
10500W-10000N		1.66	15.4	0.072	19.65	24.4	<0.001	0.04	1.570	6.9	0.7	0.6	22.7	<0.01	0.01	8.7
10500W-10100N		1.50	16.3	0.081	15.50	25.2	<0.001	0.04	0.899	6.1	0.6	0.5	22.5	<0.01	0.02	8.2



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**CERTIFICATE OF ANALYSIS WH11126976**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10500W-9300N		0.142	0.25	2.04	90	0.292	5.77	80.6	1.0
10500W-9350N		0.149	0.29	1.91	88	0.367	4.66	58.9	1.6
10500W-9400N		0.159	0.28	2.51	84	0.510	5.00	59.6	1.5
10500W-9600N		0.151	0.74	2.51	92	0.325	8.98	69.7	2.3
10500W-9650N		0.176	0.71	3.24	91	0.326	10.35	76.5	7.8
10500W-9700N		0.111	0.33	1.77	81	0.257	6.09	58.8	1.4
10500W-9800N		0.163	0.40	3.55	88	0.229	10.90	70.6	8.9
10500W-9850N		0.111	0.70	3.48	82	0.279	10.20	76.6	2.0
10500W-9900N		0.154	0.54	3.72	89	0.455	13.40	109.0	8.9
10500W-9950N		0.156	0.42	2.39	86	0.208	10.40	131.0	6.2
10500W-10000N		0.165	0.54	1.67	92	0.231	7.98	85.2	5.1
10500W-10100N		0.164	0.33	2.42	80	0.178	7.23	79.1	4.6



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**CERTIFICATE OF ANALYSIS WH11126976**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11126977**

Project: Canadian Creek

P.O. No.:

This report is for 27 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11126977**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
5400W-12600N		0.24	0.028	0.0033	0.206	1.96	19.25	<10	218	0.31	0.94	0.32	0.17	14.25	11.2	35.3
5400W-12650N		0.14	0.006	0.0071	0.450	1.04	7.66	<10	154.0	0.23	0.40	0.33	0.37	8.92	5.5	20.9
5400W-12700N		0.32	0.024	0.0150	1.070	2.19	95.8	<10	160.5	0.46	3.95	0.24	0.64	20.8	9.2	29.4
5400W-12750N		0.24	0.089	0.0535	0.444	2.22	107.5	<10	209	0.43	2.69	0.25	0.43	21.2	23.0	30.9
5400W-12800N		0.22	0.108	0.0353	0.977	2.32	201	<10	184.0	0.50	3.26	0.31	1.09	31.9	23.5	31.0
5400W-12850N		0.24	0.076	0.0221	1.225	1.94	110.5	<10	176.5	0.37	8.09	0.49	0.62	22.3	11.6	31.4
5400W-12900N		0.16	0.033	0.0181	0.696	2.10	82.1	<10	314	0.34	6.96	0.45	0.51	30.7	14.1	30.4
5400W-12950N		0.26	0.027	0.0127	0.860	2.39	121.5	<10	218	0.42	6.08	0.35	0.86	20.5	12.9	36.8
5400W-13000N A		0.30	0.050	0.0325	0.478	2.11	120.5	<10	168.0	0.38	3.84	0.32	0.47	21.7	15.2	50.1
5400W-13000N B		0.24	0.056	0.0214	0.513	1.91	110.5	<10	176.0	0.32	3.83	0.36	0.47	21.5	11.8	47.7
5400W-13050N		0.26	0.072	0.0445	2.70	2.03	361	<10	243	0.50	8.54	0.53	4.93	31.1	14.2	46.8
5400W-13150N		0.32	0.070	0.0192	0.657	2.20	125.0	<10	225	0.38	6.79	0.29	0.72	22.6	18.7	31.6
5400W-13200N		0.26	0.060	0.0437	0.605	1.89	140.5	<10	320	0.39	3.55	0.57	1.04	31.4	12.9	31.4
5400W-13250N		0.22	0.049	0.0386	1.005	2.23	210	<10	275	0.55	6.48	0.50	0.90	30.5	15.3	34.2
5400W-13300N		0.30	0.044	0.0143	0.748	2.00	170.5	<10	248	0.41	4.74	0.44	1.25	27.6	13.6	30.7
5400W-13350N		0.24	0.028	0.0119	0.821	2.43	180.0	<10	159.0	0.47	6.68	0.23	0.87	28.1	13.8	31.5
5400W-13400N		0.30	0.061	0.0239	0.842	2.21	284	<10	195.5	0.45	7.12	0.28	0.76	28.3	16.5	29.5
5400W-13450N		0.26	0.029	0.0221	1.200	2.34	382	<10	289	0.54	13.95	0.33	0.81	47.6	21.3	32.0
5400W-13500N		0.18	0.030	0.0238	0.929	2.10	591	<10	228	0.39	13.35	0.43	0.71	30.8	14.9	31.5
5400W-13550N		0.34	0.102	0.257	0.863	2.41	595	<10	261	0.51	15.15	0.31	0.75	44.5	18.1	31.6
5400W-13650N		0.16	0.047	0.0230	0.722	1.99	421	<10	207	0.38	6.60	0.35	0.44	30.1	13.2	30.0
5500W-13300N		0.34	0.035	0.0157	0.980	2.04	128.0	<10	265	0.38	7.95	0.50	1.25	34.3	15.2	29.3
5500W-13500N		0.22	0.051	0.0184	0.799	1.80	301	<10	205	0.37	4.70	0.69	0.26	42.9	15.6	30.1
5500W-13550N		0.34	0.119	0.0578	0.787	2.10	1530	<10	256	0.47	9.69	0.44	0.57	40.9	17.9	29.9
5500W-13600N		0.26	0.297	0.0969	1.110	1.90	469	<10	229	0.35	24.1	0.36	1.31	33.4	15.1	27.3
5500W-13650N		0.28	0.138	0.0310	0.587	2.00	344	<10	209	0.36	7.44	0.21	0.92	29.2	16.2	28.0
5500W-13800N		0.34	0.076	0.0209	0.682	2.35	515	<10	359	0.49	2.11	0.43	0.64	50.2	17.3	34.4



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**CERTIFICATE OF ANALYSIS WH11126977**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5400W-12600N		2.09	35.0	4.66	9.07	<0.05	0.06	0.027	0.030	0.12	7.2	12.0	0.84	460	3.72
5400W-12650N		1.17	21.5	2.20	5.50	<0.05	0.02	0.071	0.016	0.07	4.7	4.1	0.27	238	2.81
5400W-12700N		2.25	72.4	3.83	7.00	<0.05	0.03	0.060	0.038	0.11	10.5	10.5	0.63	416	12.45
5400W-12750N		2.25	78.9	4.71	6.24	<0.05	0.04	0.043	0.049	0.19	10.2	12.0	0.70	725	2.06
5400W-12800N		2.23	141.5	4.44	5.83	0.05	0.04	0.058	0.049	0.15	14.5	13.2	0.74	1060	3.69
5400W-12850N		2.66	66.9	3.82	6.35	<0.05	0.04	0.075	0.049	0.17	11.5	10.2	0.78	728	2.22
5400W-12900N		3.17	49.3	4.00	6.47	0.05	0.03	0.031	0.054	0.22	16.9	11.1	0.92	724	2.75
5400W-12950N		2.95	56.8	4.69	8.38	<0.05	0.06	0.043	0.066	0.16	11.0	14.3	0.87	638	4.52
5400W-13000N A		2.61	59.1	4.02	6.93	0.05	0.05	0.029	0.053	0.17	11.7	12.3	0.96	568	4.51
5400W-13000N B		2.53	54.1	3.69	5.97	<0.05	0.05	0.041	0.049	0.16	11.2	8.6	0.81	526	4.33
5400W-13050N		2.59	101.5	4.28	5.53	0.05	0.03	0.087	0.078	0.17	17.2	9.3	0.73	996	2.71
5400W-13150N		2.50	44.6	4.15	6.94	0.06	0.04	0.042	0.058	0.17	11.8	13.5	0.92	866	3.82
5400W-13200N		2.00	44.7	3.78	5.84	0.05	0.05	0.038	0.041	0.15	16.0	10.9	0.84	859	1.97
5400W-13250N		2.22	50.9	4.68	7.50	0.05	0.03	0.084	0.079	0.14	16.2	12.7	0.80	969	3.39
5400W-13300N		1.73	43.1	3.76	5.78	<0.05	0.04	0.046	0.059	0.15	13.0	12.3	0.81	723	1.73
5400W-13350N		1.85	43.8	4.18	8.09	0.15	0.06	0.038	0.083	0.11	14.9	16.1	0.79	535	1.74
5400W-13400N		1.53	36.2	3.60	7.39	0.16	0.05	0.026	0.060	0.12	16.0	14.3	0.65	655	2.91
5400W-13450N		1.71	41.0	4.37	8.13	0.16	0.03	0.052	0.081	0.12	26.9	14.8	0.69	1220	2.66
5400W-13500N		1.66	41.3	4.16	8.09	0.14	0.03	0.038	0.063	0.15	17.6	14.5	0.72	757	2.56
5400W-13550N		1.91	47.2	4.34	8.36	0.16	0.04	0.026	0.069	0.17	20.9	16.5	0.76	839	2.12
5400W-13650N		1.66	41.3	3.62	7.79	0.14	0.03	0.035	0.048	0.12	17.8	12.6	0.64	614	2.32
5500W-13300N		1.76	50.6	3.99	6.85	0.16	0.04	<0.005	0.065	0.15	18.0	13.0	0.89	815	1.38
5500W-13500N		1.43	42.0	3.42	6.55	0.17	0.04	0.017	0.051	0.12	27.4	11.8	0.67	1040	2.01
5500W-13550N		1.74	61.6	4.90	7.08	0.16	0.04	0.020	0.073	0.18	24.1	14.1	0.85	849	1.57
5500W-13600N		1.85	45.8	4.19	6.94	0.15	0.03	0.009	0.047	0.22	17.9	13.2	0.77	788	1.68
5500W-13650N		1.75	53.5	4.22	6.86	0.16	0.08	0.016	0.053	0.20	16.6	12.4	0.73	638	2.16
5500W-13800N		1.79	47.4	4.08	7.83	0.19	0.03	0.025	0.055	0.17	33.0	16.5	0.79	845	2.61



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5400W-12600N		2.36	18.9	0.051	13.90	18.2	<0.001	0.09	0.653	4.4	0.2	0.9	23.5	<0.01	0.11	4.1
5400W-12650N		0.79	11.4	0.106	9.72	18.4	<0.001	0.16	0.514	1.0	0.4	0.6	27.9	<0.01	0.08	0.1
5400W-12700N		1.26	15.7	0.078	93.1	23.3	<0.001	0.15	1.550	3.5	0.7	0.7	21.4	<0.01	0.50	1.2
5400W-12750N		1.36	18.5	0.076	33.4	21.7	<0.001	0.34	1.240	4.9	0.9	0.7	29.4	<0.01	0.40	4.7
5400W-12800N		1.27	19.0	0.086	108.5	21.1	<0.001	0.12	1.670	5.4	0.8	0.6	24.0	<0.01	0.63	6.0
5400W-12850N		1.20	16.0	0.103	48.6	30.9	<0.001	0.09	2.16	4.5	0.5	0.7	28.0	<0.01	0.52	2.7
5400W-12900N		1.46	15.5	0.094	31.5	36.0	<0.001	0.10	2.39	6.3	0.9	0.8	32.7	<0.01	0.19	4.5
5400W-12950N		1.95	21.5	0.050	54.1	32.1	<0.001	0.04	2.21	5.5	0.6	0.9	30.4	<0.01	0.57	7.9
5400W-13000N A		1.71	27.8	0.047	41.5	28.8	<0.001	0.04	1.605	5.2	0.5	0.7	26.3	<0.01	0.23	4.1
5400W-13000N B		1.45	23.7	0.062	44.9	26.9	<0.001	0.08	1.380	4.3	0.6	0.5	29.3	<0.01	0.27	2.6
5400W-13050N		1.00	28.4	0.095	270	25.0	<0.001	0.12	3.19	5.1	0.8	0.6	44.2	<0.01	0.72	2.7
5400W-13150N		1.74	16.4	0.053	62.7	32.4	<0.001	0.10	1.895	5.0	0.6	0.8	29.2	<0.01	0.26	6.2
5400W-13200N		1.41	17.8	0.086	55.2	26.9	<0.001	0.12	3.76	5.2	0.8	0.6	35.1	<0.01	0.12	4.9
5400W-13250N		1.52	19.1	0.097	87.1	28.6	<0.001	0.15	2.10	5.0	0.7	0.8	34.1	<0.01	0.33	4.7
5400W-13300N		1.44	17.9	0.102	64.7	24.0	<0.001	0.09	2.02	4.4	0.9	0.6	27.1	<0.01	0.16	6.1
5400W-13350N		1.81	18.8	0.062	79.4	20.0	<0.001	0.07	2.29	5.8	0.5	0.8	20.2	<0.01	0.16	6.8
5400W-13400N		1.68	20.3	0.073	41.1	21.1	0.001	0.08	1.565	4.9	0.8	0.6	23.5	<0.01	0.07	7.0
5400W-13450N		1.45	20.9	0.097	59.4	25.0	<0.001	0.08	1.665	5.6	0.9	0.7	28.9	<0.01	0.11	5.8
5400W-13500N		1.51	20.0	0.090	55.3	24.7	<0.001	0.13	2.11	5.0	0.5	0.7	32.8	<0.01	0.10	5.4
5400W-13550N		1.80	22.4	0.091	47.7	30.7	<0.001	0.12	3.10	6.0	1.1	0.7	28.2	<0.01	0.16	11.7
5400W-13650N		1.29	18.2	0.088	29.0	23.5	<0.001	0.11	1.445	4.5	0.9	0.6	31.6	<0.01	0.17	3.5
5500W-13300N		1.41	17.0	0.077	54.3	30.0	<0.001	0.05	2.24	6.0	0.7	0.7	31.9	<0.01	0.22	7.1
5500W-13500N		1.18	20.3	0.093	29.5	21.9	<0.001	0.07	2.05	6.6	1.1	0.5	42.2	<0.01	0.08	7.1
5500W-13550N		1.12	20.4	0.116	48.4	27.1	<0.001	0.12	2.26	6.2	0.7	0.6	31.7	<0.01	0.18	8.5
5500W-13600N		1.39	17.6	0.078	116.5	32.1	<0.001	0.25	2.95	4.9	0.6	0.7	33.2	<0.01	0.13	7.5
5500W-13650N		1.52	18.0	0.037	59.2	28.2	<0.001	0.23	2.39	5.3	0.6	0.7	34.4	<0.01	0.15	10.8
5500W-13800N		1.22	26.0	0.106	39.9	28.6	<0.001	0.14	2.07	7.1	1.3	0.7	40.4	<0.01	0.06	7.3



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**CERTIFICATE OF ANALYSIS WH11126977**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5400W-12600N		0.196	0.21	1.19	117	0.569	3.16	62.4	1.9
5400W-12650N		0.058	0.15	0.92	63	0.479	2.03	36.0	0.7
5400W-12700N		0.108	0.27	1.96	89	1.075	4.57	102.0	1.0
5400W-12750N		0.123	0.34	3.04	85	1.130	4.85	99.8	1.4
5400W-12800N		0.115	0.31	4.99	80	1.325	7.14	177.0	1.3
5400W-12850N		0.122	0.39	2.66	87	1.030	6.54	164.0	1.2
5400W-12900N		0.155	0.55	2.99	90	1.520	8.89	119.5	1.5
5400W-12950N		0.165	0.39	2.43	108	2.02	5.27	217	2.4
5400W-13000N A		0.168	0.30	2.01	102	5.81	5.24	148.0	1.8
5400W-13000N B		0.149	0.32	2.49	95	0.532	5.43	119.0	1.2
5400W-13050N		0.115	0.39	3.16	94	0.505	12.35	571	1.0
5400W-13150N		0.171	0.38	1.94	98	2.23	4.56	183.0	1.5
5400W-13200N		0.147	0.35	3.23	91	0.555	10.10	174.0	1.7
5400W-13250N		0.142	0.29	4.51	101	0.646	7.86	183.0	1.4
5400W-13300N		0.148	0.28	3.25	87	2.30	7.03	253	1.5
5400W-13350N		0.155	0.25	2.62	92	0.333	5.77	175.5	2.2
5400W-13400N		0.133	0.21	2.75	80	0.247	6.93	134.0	1.9
5400W-13450N		0.119	0.27	5.83	85	0.376	12.10	135.0	1.1
5400W-13500N		0.129	0.22	3.67	91	0.444	7.12	130.0	1.3
5400W-13550N		0.143	0.30	5.17	92	0.577	8.27	113.0	1.7
5400W-13650N		0.110	0.21	4.17	81	0.230	7.55	87.8	1.1
5500W-13300N		0.160	0.29	3.07	90	0.289	10.05	189.0	1.4
5500W-13500N		0.111	0.19	5.52	80	0.331	15.40	93.1	1.5
5500W-13550N		0.132	0.27	4.71	88	0.334	12.35	135.0	1.5
5500W-13600N		0.141	0.30	3.11	85	0.327	7.29	246	1.3
5500W-13650N		0.141	0.32	3.23	85	0.432	5.50	145.5	3.0
5500W-13800N		0.129	0.25	7.65	84	0.670	16.90	143.0	1.5



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Project: Canadian Creek

P.O. No.:

This report is for 15 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11126978**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5300W-12500N		0.42	0.031	0.0096	0.390	2.21	18.30	<10	306	0.39	0.90	0.44	0.54	36.8	17.2	33.3
5300W-12550N		0.40	0.170	0.197	1.160	2.48	61.8	<10	222	0.40	3.44	0.33	0.40	40.0	11.9	31.7
5300W-12600N		0.40	0.149	0.0293	0.702	2.39	170.5	<10	184.5	0.43	6.18	0.28	0.57	22.2	18.6	33.0
5300W-12650N		0.30	0.111	4.24	1.765	1.92	80.5	<10	108.5	0.37	4.73	0.17	0.65	18.10	7.8	28.7
5300W-12700N		0.42	0.051	0.0524	0.965	2.67	87.1	<10	252	0.48	8.69	0.40	0.78	30.8	18.4	35.4
5300W-12750N		0.42	0.098	0.235	1.120	2.48	96.7	<10	297	0.55	4.85	0.35	0.92	37.4	22.1	30.8
5300W-12800N		0.40	0.039	0.0240	0.973	2.57	73.4	<10	304	0.45	8.04	0.43	0.69	26.0	18.9	34.1
5300W-12850N		0.20	0.076	0.0306	1.360	2.70	112.0	<10	374	0.57	7.82	0.68	0.72	45.1	24.3	33.8
5300W-12950N		0.36	0.091	0.0364	1.335	3.16	1550	<10	140.0	0.64	31.6	0.15	0.60	47.7	9.7	33.0
5300W-13050N		0.36	0.044	0.0168	1.105	2.03	83.4	<10	200	0.37	5.47	0.27	0.37	30.2	19.6	35.5
5300W-13250N		0.30	0.078	0.0424	0.831	1.85	115.5	<10	295	0.25	4.55	0.46	0.43	21.0	11.7	29.3
5300W-13300N		0.26	0.031	0.131	1.235	2.00	170.5	<10	253	0.31	6.95	0.49	1.29	32.9	12.9	28.0
5300W-13350N		0.52	0.036	0.0150	0.763	2.10	130.5	<10	203	0.34	4.24	0.29	0.57	24.3	16.2	30.5
5300W-13400N A		0.32	0.098	0.0075	0.431	1.96	238	<10	197.5	0.31	6.78	0.26	0.87	20.3	17.9	30.2
5300W-13400N B		0.30	0.235	0.0078	0.425	1.87	220	<10	196.5	0.31	10.65	0.26	0.97	20.9	16.7	29.5



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**CERTIFICATE OF ANALYSIS WH11126978**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
5300W-12500N		1.64	85.8	3.24	7.26	0.18	0.07	0.010	0.030	0.13	21.1	14.9	0.84	643	1.57	0.02
5300W-12550N		2.43	151.5	4.68	8.99	0.18	0.05	0.006	0.072	0.19	23.1	15.3	1.03	220	3.01	0.02
5300W-12600N		2.19	150.0	5.27	8.75	0.18	0.09	<0.005	0.080	0.17	12.2	15.0	0.97	406	5.28	0.02
5300W-12650N		1.46	120.5	3.26	7.43	0.14	0.04	0.030	0.040	0.07	9.4	10.4	0.44	213	4.59	0.01
5300W-12700N		2.25	93.0	4.54	8.93	0.15	0.05	0.024	0.070	0.16	18.1	16.6	0.92	554	3.79	0.02
5300W-12750N		2.65	143.5	4.40	8.02	0.16	0.07	0.014	0.050	0.17	20.6	15.5	0.92	798	2.85	0.02
5300W-12800N		2.98	98.1	4.71	9.24	0.17	0.04	0.009	0.059	0.17	15.4	16.9	0.92	729	2.47	0.01
5300W-12850N		4.13	123.0	5.22	8.94	0.18	0.05	0.044	0.078	0.25	27.6	17.2	1.02	1300	2.67	0.02
5300W-12950N		7.86	176.0	8.78	11.85	0.23	0.05	0.022	0.168	0.85	30.1	17.0	1.01	248	1.69	0.16
5300W-13050N		2.17	46.9	3.42	8.05	0.16	0.02	0.021	0.051	0.10	16.6	12.3	0.71	860	3.28	0.01
5300W-13250N		1.82	35.4	3.38	7.25	0.15	0.03	0.035	0.045	0.15	13.4	11.8	0.79	498	1.69	0.02
5300W-13300N		1.61	41.6	3.37	6.60	0.16	0.03	0.027	0.061	0.10	19.9	11.3	0.70	732	1.66	0.02
5300W-13350N		1.69	31.7	3.36	7.10	0.15	0.04	0.020	0.055	0.13	14.1	13.6	0.77	737	1.32	0.01
5300W-13400N A		1.80	27.8	3.89	8.42	0.15	0.04	<0.005	0.050	0.12	10.9	12.8	0.72	1280	1.89	0.01
5300W-13400N B		1.63	28.6	3.69	8.31	0.15	0.04	0.011	0.045	0.12	11.4	11.5	0.68	1250	1.90	0.01





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**CERTIFICATE OF ANALYSIS WH11126978**

Sample Description	Method Analyte Units LOR	ME-MS41L Nb ppm 0.05	ME-MS41L Ni ppm 0.1	ME-MS41L P % 0.001	ME-MS41L Pb ppm 0.01	ME-MS41L Rb ppm 0.1	ME-MS41L Re ppm 0.001	ME-MS41L S % 0.01	ME-MS41L Sb ppm 0.005	ME-MS41L Sc ppm 0.1	ME-MS41L Se ppm 0.1	ME-MS41L Sn ppm 0.2	ME-MS41L Sr ppm 0.2	ME-MS41L Ta ppm 0.01	ME-MS41L Te ppm 0.01	ME-MS41L Th ppm 0.1
5300W-12500N		1.35	20.6	0.095	14.70	22.5	<0.001	0.04	0.537	8.6	1.0	0.8	29.5	<0.01	0.09	7.7
5300W-12550N		1.74	15.7	0.092	66.5	31.9	<0.001	0.05	1.190	10.1	1.6	1.1	23.1	<0.01	0.33	11.8
5300W-12600N		1.84	17.8	0.074	81.9	27.5	<0.001	0.07	1.330	6.9	0.7	0.9	23.2	<0.01	0.87	7.4
5300W-12650N		1.54	17.7	0.035	33.3	14.4	<0.001	0.06	0.828	4.1	0.9	0.7	19.4	<0.01	0.86	3.7
5300W-12700N		1.71	23.7	0.101	76.9	27.0	<0.001	0.05	0.894	6.9	0.9	0.8	32.6	<0.01	1.52	5.4
5300W-12750N		1.64	20.0	0.087	40.5	29.5	<0.001	0.05	1.125	7.7	1.0	0.8	24.8	<0.01	0.48	8.8
5300W-12800N		1.58	22.3	0.066	42.1	32.8	<0.001	0.06	1.260	7.1	1.0	0.8	34.1	<0.01	0.62	5.3
5300W-12850N		1.56	20.9	0.103	53.0	50.2	0.001	0.09	1.525	10.4	1.2	0.9	51.6	<0.01	0.52	7.3
5300W-12950N		2.60	7.8	0.109	56.3	75.1	<0.001	1.51	2.03	16.1	0.8	2.0	95.0	<0.01	0.96	17.3
5300W-13050N		1.36	19.0	0.073	28.0	21.5	<0.001	0.06	1.240	4.9	0.6	0.7	23.8	<0.01	0.27	3.1
5300W-13250N		1.34	14.4	0.067	37.9	25.4	<0.001	0.09	1.760	4.5	0.7	0.6	34.2	<0.01	0.15	3.9
5300W-13300N		1.19	15.8	0.089	60.4	21.4	<0.001	0.09	1.710	5.2	0.8	0.6	30.5	<0.01	0.14	4.1
5300W-13350N		1.48	16.4	0.068	44.6	24.8	<0.001	0.04	1.560	4.9	0.7	0.6	22.7	<0.01	0.09	5.9
5300W-13400N A		1.60	15.3	0.055	43.4	24.4	<0.001	0.05	1.655	4.5	0.4	0.7	23.8	<0.01	0.13	4.8
5300W-13400N B		1.52	14.1	0.056	43.6	24.9	<0.001	0.05	1.495	4.2	0.5	0.6	23.1	<0.01	0.12	4.5



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**CERTIFICATE OF ANALYSIS WH11126978**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5300W-12500N		0.154	0.27	5.06	81	1.630	16.00	91.9	2.7
5300W-12550N		0.165	0.38	7.19	104	0.690	12.40	109.5	2.2
5300W-12600N		0.173	0.32	1.89	108	6.17	5.70	120.0	3.2
5300W-12650N		0.114	0.17	1.51	76	0.610	3.82	60.5	1.6
5300W-12700N		0.156	0.32	3.97	102	1.375	8.79	139.0	2.1
5300W-12750N		0.160	0.35	3.56	96	1.630	11.20	181.0	2.6
5300W-12800N		0.151	0.34	2.24	98	0.926	7.53	151.0	1.7
5300W-12850N		0.167	0.56	6.22	105	1.530	20.5	199.0	2.0
5300W-12950N		0.186	1.36	4.21	168	0.953	5.76	136.0	1.6
5300W-13050N		0.135	0.26	2.74	88	1.590	7.41	91.7	1.0
5300W-13250N		0.153	0.23	2.01	85	0.405	5.30	122.5	1.1
5300W-13300N		0.123	0.24	4.25	76	0.407	9.44	199.0	1.0
5300W-13350N		0.151	0.25	2.62	80	1.280	5.70	164.5	1.6
5300W-13400N A		0.155	0.19	1.48	95	0.504	4.17	138.0	1.3
5300W-13400N B		0.153	0.20	1.65	93	1.310	4.27	130.5	1.1



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**CERTIFICATE OF ANALYSIS WH11126978**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11126979**

Project: Canadian Creek

P.O. No.:

This report is for 36 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11126979**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9300W-9350N		0.14	0.004	0.0049	0.145	2.18	9.75	<10	201	0.24	0.23	0.54	0.18	16.70	12.1	39.2
9300W-9350N-D		0.18	0.002	0.0016	0.112	2.34	7.39	<10	185.0	0.22	0.23	0.46	0.14	14.75	9.3	41.6
9300W-9400N		0.18	0.001	0.0016	0.103	2.15	6.27	<10	238	0.15	0.11	0.55	0.12	12.50	7.8	34.8
9300W-9450N		0.22	0.002	0.0012	0.113	1.77	12.35	<10	248	0.22	0.12	0.53	0.42	22.2	15.8	27.1
9300W-9550N		0.22	0.002	0.0028	0.366	1.40	13.10	<10	934	0.68	0.12	1.18	8.92	81.6	38.2	17.3
9300W-9600N		0.38	0.006	0.0044	0.994	2.21	131.0	<10	571	0.54	0.43	1.20	1.93	65.3	37.9	28.5
9300W-9650N		0.28	0.001	0.0109	0.246	2.31	12.20	<10	332	0.46	0.41	0.49	0.26	41.6	14.3	32.2
9300W-9700N		0.50	0.002	0.0022	0.107	1.80	12.40	<10	225	0.27	0.35	0.41	0.16	27.6	8.6	23.6
9300W-9750N		0.26	0.002	0.0016	0.541	1.43	10.95	<10	306	0.41	0.29	0.47	0.10	39.0	4.1	24.2
9300W-9800N		0.24	0.004	0.0013	0.151	1.96	11.05	<10	222	0.34	0.23	0.40	0.18	28.2	6.9	28.2
9300W-9850N		0.36	0.002	0.0014	0.145	2.03	11.60	<10	269	0.37	0.23	0.52	0.11	31.3	8.5	30.2
9300W-9900N		0.32	0.003	0.0020	0.181	2.32	14.15	<10	295	0.35	0.28	0.57	0.14	20.3	8.6	33.2
9300W-9950N		0.38	0.001	0.0011	0.086	1.93	35.7	<10	210	0.32	0.31	0.55	0.15	23.0	9.4	27.5
9300W-10000N		0.46	0.004	0.0018	0.237	2.15	37.8	<10	262	0.39	0.42	0.57	0.18	32.3	8.4	32.2
9300W-10050N		0.28	0.004	0.0027	0.477	1.74	106.0	<10	281	0.34	0.54	0.72	0.46	32.7	10.0	26.1
9300W-10100N		0.44	0.004	0.0033	0.229	1.82	77.6	<10	211	0.34	0.46	0.61	0.81	30.4	10.7	29.9
9300W-10150N		0.30	0.012	0.0100	1.665	1.79	558	<10	225	0.42	2.45	0.72	0.76	38.7	10.8	25.4
9300W-10200N		0.24	0.002	0.0097	0.337	2.93	193.5	<10	177.5	0.72	2.29	0.23	0.73	28.0	12.5	39.1
10100W-9300N		0.48	0.008	0.0274	0.099	2.22	41.2	<10	252	0.60	0.13	0.43	0.23	38.9	14.4	36.8
10100W-9350N		0.48	0.003	0.0031	0.043	2.47	21.7	<10	149.5	0.50	0.09	0.35	0.07	31.5	13.5	31.1
10100W-9400N		0.60	0.001	0.0056	0.058	2.32	8.07	<10	227	0.51	0.11	0.46	0.12	31.6	10.8	32.8
10100W-9450N		0.44	0.001	0.0023	0.072	2.30	12.15	<10	228	0.43	0.10	0.47	0.12	34.9	15.3	37.7
10100W-9500N		0.50	0.004	0.0035	0.062	2.42	29.2	<10	229	0.48	0.11	0.46	0.13	32.5	11.6	34.9
10100W-9500N-B		0.38	0.004	0.0034	0.061	2.40	28.9	<10	268	0.51	0.10	0.51	0.10	32.3	10.8	36.3
10100W-9550N		0.42	0.003	0.0028	0.034	2.42	33.6	<10	199.0	0.42	0.09	0.42	0.09	29.6	12.0	33.1
10100W-9600N		0.48	0.004	0.0048	0.063	2.39	51.9	<10	221	0.45	0.10	0.47	0.15	31.8	12.0	35.9
10100W-9650N		0.48	0.003	0.0030	0.055	2.42	27.0	<10	198.0	0.44	0.10	0.40	0.14	32.6	11.6	33.7
10100W-9700N		0.52	0.003	0.0017	0.062	2.27	30.0	<10	217	0.50	0.12	0.46	0.12	32.8	10.6	36.9
10100W-9750N		0.60	0.005	0.0051	0.104	2.18	44.9	<10	238	0.58	0.16	0.55	0.21	39.8	14.3	38.0
10100W-9800N		0.52	0.004	0.0022	0.075	2.48	19.35	<10	224	0.55	0.15	0.41	0.13	31.5	12.2	34.9
10100W-9850N		0.50	0.003	0.0047	0.119	2.30	18.05	<10	252	0.52	0.14	0.45	0.16	34.9	12.5	33.5
10100W-9900N		0.52	0.003	0.0040	0.081	2.40	25.2	<10	238	0.51	0.13	0.43	0.13	42.4	13.9	36.3
10100W-9950N		0.40	0.004	0.0049	0.100	2.03	28.3	<10	232	0.55	0.13	0.60	0.39	42.9	12.2	26.5
10100W-10000N		0.40	0.003	0.0088	0.103	1.73	20.2	<10	236	0.57	0.17	0.48	0.41	46.7	13.0	28.1
10100W-10050N		0.28	0.001	0.0023	0.108	2.03	15.15	<10	200	0.41	0.21	0.36	0.17	22.3	24.0	30.3
10100W-10100N		0.20	0.004	0.0030	0.596	2.09	10.30	<10	373	0.57	0.20	0.43	1.15	42.7	6.0	33.7



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**CERTIFICATE OF ANALYSIS WH11126979**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9300W-9350N		1.27	17.30	2.49	7.17	0.15	0.02	0.023	0.021	0.04	7.9	11.1	0.54	1320	1.09
9300W-9350N-D		1.32	15.20	2.41	7.36	0.12	0.02	0.021	0.022	0.04	7.6	12.1	0.58	416	0.73
9300W-9400N		0.69	9.64	3.35	4.32	0.14	0.02	0.007	0.015	0.04	6.5	6.4	0.54	1300	0.61
9300W-9450N		1.01	13.30	3.06	6.44	0.17	0.03	0.006	0.019	0.04	11.0	10.1	0.58	2190	0.91
9300W-9550N		0.63	67.6	3.47	3.27	0.20	0.08	0.073	0.022	0.02	50.2	3.7	0.20	15250	4.31
9300W-9600N		1.28	23.9	7.93	6.26	0.17	0.07	0.080	0.033	0.07	31.1	9.3	0.38	3300	8.29
9300W-9650N		1.98	20.2	3.40	8.09	0.17	0.04	0.022	0.031	0.08	25.4	14.2	0.63	1300	1.93
9300W-9700N		1.62	10.75	2.57	6.52	0.15	0.04	0.007	0.026	0.07	15.2	14.0	0.57	342	1.18
9300W-9750N		1.26	18.55	1.77	4.91	0.15	0.03	0.083	0.021	0.04	23.4	5.3	0.25	275	1.54
9300W-9800N		1.82	12.60	2.19	6.19	0.05	0.06	0.034	0.023	0.07	16.2	14.9	0.55	225	1.38
9300W-9850N		1.66	16.45	2.82	6.49	0.05	0.04	0.035	0.025	0.06	18.5	15.2	0.56	389	1.22
9300W-9900N		1.75	13.90	2.83	7.17	<0.05	0.04	0.042	0.031	0.08	11.9	16.8	0.60	388	1.35
9300W-9950N		1.88	12.95	3.13	6.68	0.06	0.04	0.025	0.027	0.09	13.1	16.2	0.66	499	2.08
9300W-10000N		2.04	17.00	2.68	7.18	0.05	0.04	0.049	0.030	0.07	19.1	17.0	0.61	657	1.82
9300W-10050N		1.80	20.3	2.86	5.65	0.06	0.04	0.063	0.027	0.07	22.1	13.4	0.52	1040	3.23
9300W-10100N		1.75	21.1	2.98	5.89	0.06	0.06	0.044	0.029	0.12	14.7	14.5	0.64	619	2.23
9300W-10150N		3.84	30.1	3.35	5.65	0.06	0.04	0.212	0.058	0.12	24.2	14.4	0.55	969	3.69
9300W-10200N		3.58	33.8	4.05	8.86	0.05	0.02	0.101	0.045	0.06	14.5	20.4	0.59	1160	2.16
10100W-9300N		4.19	20.4	3.68	6.65	0.14	0.08	0.054	0.031	0.09	17.0	15.9	0.67	546	0.95
10100W-9350N		6.73	19.00	3.76	7.87	0.06	0.05	0.030	0.028	0.16	15.0	18.3	0.80	376	11.35
10100W-9400N		5.61	20.8	3.22	6.56	0.07	0.08	0.040	0.023	0.21	17.3	16.5	0.79	368	3.30
10100W-9450N		4.42	20.5	3.85	7.35	0.07	0.07	0.046	0.025	0.13	18.8	18.8	0.74	447	3.96
10100W-9500N		5.43	21.2	3.40	7.05	0.07	0.07	0.074	0.026	0.18	19.0	14.7	0.76	465	1.87
10100W-9500N-B		6.28	23.1	3.46	7.06	0.07	0.10	0.031	0.027	0.22	18.7	15.5	0.80	432	1.70
10100W-9550N		4.36	17.20	3.30	7.32	0.06	0.06	0.041	0.027	0.12	14.4	17.7	0.75	251	1.25
10100W-9600N		3.80	19.75	3.44	7.32	0.06	0.05	0.038	0.027	0.13	16.3	15.8	0.76	275	1.05
10100W-9650N		4.71	17.25	3.12	7.30	0.05	0.06	0.047	0.028	0.13	15.9	16.7	0.77	245	1.20
10100W-9700N		4.00	16.20	3.44	6.89	0.05	0.07	0.067	0.027	0.08	16.9	18.8	0.68	252	1.59
10100W-9750N		5.14	28.4	3.70	6.48	0.10	0.23	0.104	0.031	0.14	21.5	13.5	0.70	564	1.36
10100W-9800N		6.07	18.10	3.17	7.09	0.06	0.05	0.048	0.027	0.09	18.2	15.3	0.73	342	0.97
10100W-9850N		7.65	19.35	3.09	7.45	0.06	0.05	0.086	0.031	0.09	21.3	20.6	0.75	389	0.88
10100W-9900N		6.55	19.90	3.52	6.98	0.08	0.10	0.041	0.026	0.12	21.3	15.7	0.76	451	0.85
10100W-9950N		3.99	17.90	3.19	6.35	0.06	0.08	0.052	0.024	0.08	24.7	13.7	0.73	789	1.34
10100W-10000N		2.79	18.35	3.15	5.48	0.05	0.08	0.034	0.022	0.07	24.4	10.6	0.55	911	4.88
10100W-10050N		2.57	12.25	3.79	7.07	<0.05	0.03	0.027	0.025	0.05	12.3	13.8	0.58	1220	7.53
10100W-10100N		3.29	20.1	1.75	6.44	0.06	0.04	0.122	0.051	0.05	24.1	13.4	0.47	270	2.43



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**CERTIFICATE OF ANALYSIS WH11126979**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
9300W-9350N		0.67	17.2	0.099	10.35	6.6	<0.001	0.08	1.240	3.6	0.4	0.4	37.0	<0.01	0.03	0.7
9300W-9350N-D		0.72	17.2	0.083	11.05	7.0	0.001	0.07	1.080	3.8	0.3	0.4	32.2	<0.01	0.03	0.9
9300W-9400N		0.60	9.1	0.115	5.89	3.8	<0.001	0.09	0.302	2.9	0.5	0.3	23.5	<0.01	0.01	1.0
9300W-9450N		1.03	12.5	0.115	10.55	6.7	<0.001	0.07	0.574	4.3	0.5	0.4	35.8	<0.01	0.02	1.9
9300W-9550N		0.26	55.8	0.221	11.90	4.6	<0.001	0.21	1.595	2.9	2.2	0.2	91.5	<0.01	0.06	0.9
9300W-9600N		0.72	19.4	0.160	21.2	12.0	0.002	0.15	1.375	6.7	1.3	0.4	81.6	<0.01	0.08	3.8
9300W-9650N		1.31	16.3	0.093	11.80	21.4	<0.001	0.06	0.708	6.9	0.6	0.6	39.2	<0.01	0.04	6.2
9300W-9700N		1.32	11.4	0.073	13.10	12.8	<0.001	0.03	1.290	4.6	0.5	0.6	26.9	<0.01	0.01	7.0
9300W-9750N		0.53	9.7	0.146	10.45	7.7	<0.001	0.14	0.872	2.5	0.7	0.4	42.2	0.01	0.04	1.3
9300W-9800N		1.68	14.2	0.059	12.40	17.2	<0.001	0.03	0.658	5.6	0.7	0.6	26.0	<0.01	0.02	6.6
9300W-9850N		1.47	16.5	0.077	12.05	17.9	<0.001	0.05	0.510	5.1	0.4	0.6	35.8	<0.01	0.02	3.6
9300W-9900N		1.38	17.6	0.069	14.60	18.6	<0.001	0.06	0.494	5.6	0.8	0.6	36.2	<0.01	0.01	4.0
9300W-9950N		1.67	15.7	0.085	17.65	20.6	0.001	0.04	0.630	4.9	0.5	0.6	31.2	<0.01	0.02	5.1
9300W-10000N		1.59	16.9	0.091	24.2	15.3	<0.001	0.05	0.762	5.9	0.7	0.6	33.8	<0.01	0.02	5.0
9300W-10050N		1.30	17.0	0.093	48.1	17.1	<0.001	0.06	1.210	5.3	0.9	0.5	41.5	<0.01	0.02	3.4
9300W-10100N		1.65	19.2	0.078	46.3	23.2	<0.001	0.03	0.974	5.0	0.4	0.6	37.0	<0.01	0.03	5.2
9300W-10150N		1.23	15.9	0.090	171.0	21.1	<0.001	0.07	3.02	5.8	1.1	0.5	41.3	<0.01	0.04	4.2
9300W-10200N		1.40	21.9	0.076	90.1	16.1	<0.001	0.06	1.715	4.7	0.8	0.7	18.4	<0.01	0.05	1.8
10100W-9300N		0.93	21.3	0.077	13.00	17.1	<0.001	0.02	5.65	9.7	0.8	0.5	26.1	<0.01	0.02	7.4
10100W-9350N		1.83	16.8	0.064	9.32	29.7	<0.001	0.02	1.700	6.8	0.3	0.7	21.8	<0.01	0.02	5.6
10100W-9400N		1.49	19.4	0.084	6.85	34.1	<0.001	0.01	1.055	7.7	0.6	0.6	25.4	<0.01	0.02	7.6
10100W-9450N		1.73	18.0	0.064	8.29	31.2	0.001	0.02	1.130	9.2	0.4	0.7	29.3	<0.01	0.01	7.4
10100W-9500N		1.38	18.3	0.075	10.65	32.5	<0.001	0.01	1.890	8.8	0.6	0.6	25.5	<0.01	<0.01	6.7
10100W-9500N-B		1.08	19.0	0.077	7.90	38.2	0.001	0.01	1.735	9.5	0.5	0.6	30.8	<0.01	0.03	7.5
10100W-9550N		1.58	18.2	0.065	9.63	21.8	<0.001	0.01	1.740	7.2	0.7	0.6	24.2	<0.01	0.02	5.7
10100W-9600N		1.19	20.1	0.072	11.55	24.3	<0.001	0.01	2.14	8.0	0.6	0.6	23.8	<0.01	0.01	5.6
10100W-9650N		1.27	18.4	0.060	15.00	25.2	<0.001	0.01	2.23	7.6	0.9	0.6	21.1	<0.01	0.02	7.1
10100W-9700N		1.20	19.2	0.062	15.20	18.3	<0.001	0.01	2.46	8.4	0.6	0.6	26.4	<0.01	0.01	6.8
10100W-9750N		0.74	24.0	0.086	13.40	22.1	<0.001	0.02	3.55	11.6	1.1	0.6	33.6	<0.01	0.03	9.0
10100W-9800N		1.30	19.3	0.073	11.65	16.6	<0.001	0.02	2.36	7.9	0.7	0.6	24.1	<0.01	0.01	5.9
10100W-9850N		1.12	21.0	0.071	11.50	21.3	<0.001	0.01	2.13	10.5	0.9	0.6	27.9	<0.01	0.02	6.4
10100W-9900N		1.40	19.0	0.072	10.05	25.0	<0.001	0.02	1.865	9.6	0.8	0.6	23.1	<0.01	0.02	8.5
10100W-9950N		0.97	16.1	0.077	13.65	15.4	<0.001	0.02	1.870	8.7	1.0	0.5	27.6	<0.01	0.02	8.9
10100W-10000N		0.89	17.6	0.078	15.55	11.4	<0.001	0.02	1.180	7.1	0.8	0.4	24.4	<0.01	0.02	10.1
10100W-10050N		0.81	16.1	0.120	21.4	11.1	<0.001	0.05	0.753	3.6	0.6	0.6	24.7	<0.01	0.04	2.3
10100W-10100N		1.20	14.8	0.058	88.5	14.3	<0.001	0.09	1.560	6.6	0.8	0.5	27.1	<0.01	0.02	4.6



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11126979**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
9300W-9350N		0.069	0.16	0.80	60	0.393	4.27	57.7
9300W-9350N-D		0.075	0.16	0.73	61	0.366	3.48	60.0
9300W-9400N		0.087	0.07	0.72	69	0.149	3.56	63.6
9300W-9450N		0.100	0.10	1.18	74	0.186	6.44	81.8
9300W-9550N		0.024	0.14	4.68	37	0.145	39.6	95.3
9300W-9600N		0.043	0.14	6.01	89	0.246	20.1	133.5
9300W-9650N		0.105	0.18	4.43	72	0.406	11.05	83.1
9300W-9700N		0.106	0.14	1.84	68	0.922	7.15	59.2
9300W-9750N		0.035	0.17	7.48	49	0.224	8.60	28.7
9300W-9800N		0.120	0.19	3.32	61	0.453	7.54	63.7
9300W-9850N		0.109	0.18	3.36	66	0.391	9.00	60.9
9300W-9900N		0.104	0.16	2.64	67	0.676	5.52	74.4
9300W-9950N		0.122	0.18	2.22	83	4.36	6.41	83.2
9300W-10000N		0.113	0.18	3.64	64	0.307	10.25	80.2
9300W-10050N		0.088	0.19	4.90	60	0.829	11.25	112.5
9300W-10100N		0.133	0.19	2.66	71	0.686	7.11	144.0
9300W-10150N		0.079	0.35	7.40	65	7.86	15.80	331
9300W-10200N		0.079	0.28	4.29	85	1.760	7.25	328
10100W-9300N		0.123	0.67	1.56	80	0.252	10.95	86.2
10100W-9350N		0.144	0.53	1.34	90	0.429	6.93	56.7
10100W-9400N		0.160	0.56	1.64	78	1.240	9.11	60.1
10100W-9450N		0.177	0.37	2.59	92	0.502	9.95	60.7
10100W-9500N		0.158	0.59	1.77	84	0.818	10.95	71.8
10100W-9500N-B		0.163	0.54	1.67	84	0.485	11.40	66.2
10100W-9550N		0.153	0.39	1.37	81	0.334	7.90	61.3
10100W-9600N		0.147	0.32	1.47	84	0.236	9.52	70.3
10100W-9650N		0.146	0.46	1.54	83	0.230	7.84	71.2
10100W-9700N		0.132	0.47	1.68	85	0.271	9.27	76.3
10100W-9750N		0.145	0.99	3.45	82	0.260	14.60	87.3
10100W-9800N		0.119	0.54	1.74	81	0.295	9.94	71.4
10100W-9850N		0.120	0.64	2.15	74	0.211	15.40	73.5
10100W-9900N		0.150	0.41	2.22	87	0.207	13.85	63.5
10100W-9950N		0.075	0.28	3.97	70	0.197	17.00	82.3
10100W-10000N		0.071	0.19	5.84	62	0.310	15.10	80.3
10100W-10050N		0.057	0.20	1.50	74	0.317	5.94	91.8
10100W-10100N		0.049	0.37	7.36	56	0.239	14.65	213
								1.2





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**CERTIFICATE OF ANALYSIS WH11126979**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11128080**

Project: Canadian Creek

P.O. No.:

This report is for 30 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11128080**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10700W-9300N A		0.54	0.008	0.0036	0.032	1.86	4.33	<10	175.5	0.32	0.06	0.54	0.13	34.0	12.0	27.8
10700W-9300N B		0.48	0.004	0.0012	0.033	1.87	4.24	<10	164.0	0.34	0.06	0.53	0.13	35.4	11.9	29.8
10700W-9350N		0.28	0.004	0.0009	0.070	2.06	3.96	<10	179.5	0.29	0.09	0.67	0.12	29.1	10.5	25.4
10700W-9400N		0.26	0.008	0.0028	0.090	2.10	4.66	<10	195.0	0.32	0.08	0.71	0.15	25.8	11.4	24.8
10700W-9450N		0.36	0.002	0.0013	0.103	2.41	6.92	<10	221	0.39	0.09	0.58	0.10	35.0	12.9	29.1
10700W-9500N		0.38	0.006	0.0019	0.052	2.10	4.56	<10	157.5	0.27	0.09	0.36	0.06	20.0	8.3	28.7
10700W-9550N		0.36	0.003	0.0046	0.118	2.34	19.95	<10	221	0.44	0.12	0.49	0.14	31.7	15.3	35.4
10700W-9750N		0.44	0.007	0.0034	0.055	2.55	26.0	<10	166.5	0.43	0.13	0.35	0.10	24.7	12.2	32.8
10700W-9800N		0.36	0.002	0.0017	0.098	2.54	15.80	<10	216	0.37	0.12	0.44	0.24	30.5	17.1	32.7
10700W-9850N		0.36	0.004	0.0030	0.140	2.21	15.45	<10	190.0	0.39	0.14	0.38	0.43	32.4	9.6	35.2
10700W-9900N		0.36	0.005	0.0018	0.071	2.19	20.3	<10	173.0	0.28	0.12	0.42	0.18	19.65	9.7	31.3
10700W-9950N		0.18	<0.001	0.0016	0.110	2.27	13.70	<10	195.0	0.26	0.13	0.46	0.19	25.1	14.0	31.0
10700W-10000N		0.44	0.003	0.0021	0.075	2.42	20.1	<10	177.0	0.48	0.13	0.40	0.23	41.4	12.7	33.6
10700W-10050N		0.28	0.005	0.0020	0.097	2.16	14.25	<10	173.0	0.33	0.14	0.49	0.23	32.9	17.0	34.8
10700W-10100N		0.20	NSS	0.0007	0.052	0.49	2.38	<10	40.4	0.06	0.13	0.05	0.13	5.42	1.9	12.6
10700W-10150N		0.32	0.005	0.0018	0.068	1.68	6.90	<10	141.5	0.28	0.15	0.32	0.25	22.8	10.2	28.5
10700W-10200N		0.38	0.012	0.0017	0.089	2.27	10.45	<10	230	0.47	0.13	0.51	0.25	48.0	15.9	35.5
10700W-10250N		0.32	0.002	0.0016	0.067	2.04	13.40	<10	150.0	0.30	0.14	0.43	0.13	19.30	12.6	32.4
10700W-10300N		0.32	0.002	0.0051	0.099	2.22	14.25	<10	149.0	0.51	0.17	0.32	0.15	43.9	22.7	35.6
10700W-10350N		0.28	0.005	0.0050	0.085	1.71	10.45	<10	104.0	0.26	0.16	0.23	0.13	25.5	10.5	29.1
10700W-10400N		0.38	0.006	0.0035	0.083	2.16	9.88	<10	159.0	0.37	1.34	0.37	0.15	34.9	12.3	31.2
10700W-10450N		0.28	0.002	0.0023	0.099	2.35	10.70	<10	161.5	0.44	0.68	0.39	0.45	30.6	17.6	31.0
10700W-10500N A		0.40	0.010	0.0032	0.049	2.54	9.38	<10	135.0	0.49	0.49	0.31	0.25	29.7	13.7	27.7
10700W-10500N B		0.36	0.004	0.0021	0.042	2.71	9.38	<10	125.5	0.48	0.43	0.31	0.23	25.0	14.6	28.5
10700W-10550N		0.48	0.003	0.0012	0.075	2.18	23.1	<10	145.0	0.49	0.26	0.32	0.67	33.1	15.0	26.9
10700W-10600N		0.26	0.005	0.0119	0.367	2.23	21.6	<10	219	0.39	0.57	0.47	0.40	42.1	10.7	28.5
10700W-10650N		0.24	0.008	0.0163	0.826	2.16	38.9	<10	231	0.40	1.25	0.62	0.22	36.4	14.3	33.7
10700W-10700N		0.32	0.013	0.0192	0.450	1.91	27.4	<10	155.0	0.30	3.13	0.42	0.12	25.2	9.6	33.1
10700W-10750N		0.28	0.016	0.0091	0.206	2.17	30.5	<10	257	0.38	1.38	0.38	0.39	30.6	19.8	32.7
10700W-10800N		0.34	0.011	0.0112	0.508	2.27	25.8	<10	181.5	0.53	0.97	0.32	0.37	34.6	13.4	33.1



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**CERTIFICATE OF ANALYSIS WH11128080**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10700W-9300N A		2.75	16.50	3.16	5.85	0.08	0.09	0.010	0.017	0.23	16.0	17.6	0.81	547	3.58
10700W-9300N B		2.73	18.45	3.11	6.10	0.08	0.10	0.011	0.016	0.23	17.9	15.9	0.78	546	3.54
10700W-9350N		4.93	16.35	3.00	6.32	0.07	0.05	0.056	0.022	0.17	17.3	23.1	0.76	500	13.85
10700W-9400N		6.79	14.50	3.07	6.64	0.06	0.05	0.024	0.019	0.19	14.8	25.1	0.83	526	17.55
10700W-9450N		8.30	16.40	3.16	7.47	0.06	0.03	0.047	0.022	0.15	20.3	22.9	0.82	739	25.2
10700W-9500N		3.16	11.45	2.82	6.08	0.05	0.03	0.010	0.015	0.07	10.0	15.4	0.70	307	10.90
10700W-9550N		4.02	16.20	4.29	7.20	0.06	0.04	0.061	0.025	0.09	15.6	18.2	0.71	680	19.30
10700W-9750N		3.64	13.75	3.56	7.53	0.05	0.06	0.033	0.029	0.11	12.3	18.0	0.81	276	1.03
10700W-9800N		7.18	11.95	4.26	7.84	0.06	0.06	0.081	0.028	0.13	15.8	20.3	0.89	684	3.08
10700W-9850N		7.15	19.00	2.72	6.80	0.06	0.10	0.089	0.028	0.10	17.6	15.5	0.68	234	0.60
10700W-9900N		3.61	11.60	3.42	7.58	0.05	0.05	0.038	0.028	0.10	10.3	15.6	0.75	332	1.16
10700W-9950N		4.20	10.20	3.61	7.98	0.05	0.05	0.074	0.028	0.11	14.8	16.4	0.74	929	1.27
10700W-10000N		3.14	16.20	2.97	7.62	0.06	0.08	0.053	0.029	0.09	19.3	18.2	0.77	299	0.65
10700W-10050N		2.33	18.30	3.33	7.30	0.07	0.08	0.051	0.027	0.11	16.9	15.6	0.74	634	0.86
10700W-10100N		0.66	7.53	0.96	3.46	<0.05	<0.02	0.077	0.008	0.03	2.9	1.1	0.05	37	2.42
10700W-10150N		1.66	15.20	2.59	6.42	<0.05	0.04	0.045	0.024	0.07	11.3	11.4	0.49	699	1.31
10700W-10200N		2.05	23.4	3.43	7.64	0.07	0.14	0.041	0.028	0.12	23.4	18.9	0.80	354	0.95
10700W-10250N		2.04	11.15	3.42	7.16	<0.05	0.03	0.060	0.024	0.06	10.7	13.9	0.60	757	1.86
10700W-10300N		1.93	18.40	4.70	6.21	0.06	0.05	0.052	0.025	0.10	21.2	13.1	0.57	814	1.43
10700W-10350N		1.56	12.75	3.65	6.70	<0.05	0.02	0.065	0.022	0.05	12.8	8.6	0.38	573	2.44
10700W-10400N		2.52	17.95	3.18	6.92	0.05	0.05	0.055	0.023	0.09	17.5	14.8	0.66	569	1.05
10700W-10450N		2.47	16.35	3.55	8.03	<0.05	0.04	0.061	0.030	0.09	15.1	20.2	0.62	1110	1.27
10700W-10500N A		2.59	14.45	3.39	7.91	<0.05	0.02	0.037	0.032	0.11	12.7	14.6	0.68	595	1.14
10700W-10500N B		2.13	14.20	3.48	7.74	<0.05	0.03	0.031	0.024	0.14	9.8	15.6	0.73	580	0.87
10700W-10550N		3.62	14.90	3.38	5.44	<0.05	0.05	0.029	0.029	0.10	14.2	13.0	0.61	968	1.66
10700W-10600N		3.20	26.1	2.98	7.90	0.05	0.03	0.078	0.048	0.08	27.4	14.3	0.58	429	2.61
10700W-10650N		2.28	23.2	3.56	6.80	0.05	<0.02	0.104	0.066	0.07	20.6	11.7	0.63	1280	3.15
10700W-10700N		2.16	24.8	3.67	7.13	<0.05	<0.02	0.089	0.055	0.07	14.8	9.1	0.68	306	3.27
10700W-10750N		2.22	28.6	4.18	7.40	<0.05	0.03	0.029	0.052	0.11	17.1	12.7	0.80	1020	2.25
10700W-10800N		2.23	41.9	3.76	7.41	<0.05	0.03	0.080	0.054	0.10	18.9	13.5	0.63	369	2.21



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**CERTIFICATE OF ANALYSIS WH11128080**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10700W-9300N A		1.14	14.4	0.088	5.24	38.5	<0.001	0.01	0.299	5.4	0.4	0.5	28.7	<0.01	<0.01	8.9
10700W-9300N B		1.20	15.5	0.094	5.36	35.9	0.001	0.01	0.333	5.6	0.7	0.5	27.2	<0.01	<0.01	8.2
10700W-9350N		1.83	13.9	0.078	5.82	39.0	0.001	0.05	0.403	4.5	0.6	0.5	39.0	<0.01	0.03	4.0
10700W-9400N		1.88	12.8	0.075	5.51	44.1	0.001	0.05	0.440	5.1	0.6	0.5	39.2	<0.01	0.01	5.3
10700W-9450N		1.72	15.9	0.079	6.66	37.8	<0.001	0.04	0.519	6.4	0.8	0.6	35.1	<0.01	0.01	5.3
10700W-9500N		1.35	14.3	0.064	5.91	15.5	<0.001	0.03	0.364	3.6	0.4	0.5	21.3	<0.01	0.03	2.7
10700W-9550N		1.26	16.5	0.105	7.61	22.0	<0.001	0.08	1.035	5.3	0.8	0.6	34.3	<0.01	0.03	2.7
10700W-9750N		1.81	17.2	0.070	11.30	22.7	<0.001	0.02	1.030	5.7	0.3	0.6	18.5	<0.01	0.03	6.4
10700W-9800N		1.94	14.9	0.081	11.25	28.1	<0.001	0.04	0.838	7.9	0.6	0.7	24.1	<0.01	0.01	7.9
10700W-9850N		1.59	17.0	0.060	27.4	19.9	<0.001	<0.01	1.820	8.0	0.5	0.6	22.4	<0.01	0.01	7.2
10700W-9900N		1.77	15.1	0.072	8.70	19.7	<0.001	0.01	0.914	5.3	0.3	0.6	25.4	<0.01	0.02	4.2
10700W-9950N		1.73	14.3	0.086	8.16	24.0	<0.001	0.05	0.782	6.6	0.7	0.6	29.4	<0.01	0.01	3.7
10700W-10000N		1.94	17.4	0.081	17.00	17.1	<0.001	0.01	3.78	7.3	0.7	0.6	23.2	<0.01	0.02	7.0
10700W-10050N		1.94	17.7	0.084	11.60	20.0	<0.001	0.01	0.982	7.0	0.5	0.6	28.7	<0.01	0.02	5.8
10700W-10100N		0.45	5.0	0.045	3.36	4.9	<0.001	0.02	0.266	0.8	0.4	0.3	8.8	<0.01	0.04	0.1
10700W-10150N		1.30	15.6	0.060	8.06	15.5	<0.001	0.01	0.540	4.5	0.5	0.5	24.6	<0.01	0.03	1.8
10700W-10200N		2.02	23.0	0.080	9.39	25.5	<0.001	<0.01	0.675	8.7	1.1	0.6	32.4	<0.01	0.02	8.8
10700W-10250N		1.48	16.2	0.093	8.59	12.3	<0.001	0.03	0.552	4.3	0.4	0.5	26.8	<0.01	0.03	2.4
10700W-10300N		1.60	16.6	0.096	8.04	18.8	<0.001	0.03	0.700	6.9	0.9	0.5	20.6	<0.01	0.04	4.7
10700W-10350N		1.25	11.7	0.079	7.59	10.5	<0.001	0.05	0.507	3.5	0.6	0.5	19.8	<0.01	0.04	1.2
10700W-10400N		1.80	17.6	0.075	8.48	18.8	<0.001	0.01	0.540	5.8	0.6	0.6	25.4	<0.01	0.04	5.9
10700W-10450N		1.83	20.1	0.073	10.35	19.5	<0.001	0.03	0.575	4.6	0.5	0.6	26.3	<0.01	0.06	4.0
10700W-10500N A		1.56	17.4	0.065	11.85	17.7	<0.001	0.02	0.564	5.6	0.6	0.7	17.3	<0.01	0.04	4.6
10700W-10500N B		1.81	17.9	0.066	8.49	20.1	0.001	0.01	0.461	4.9	0.5	0.6	17.5	<0.01	0.03	4.2
10700W-10550N		1.49	20.1	0.048	39.4	19.2	<0.001	0.01	1.000	5.1	0.5	0.5	22.1	0.01	0.04	6.0
10700W-10600N		1.64	16.5	0.065	30.7	20.7	<0.001	0.05	1.650	5.7	0.5	0.6	30.3	<0.01	0.05	3.0
10700W-10650N		1.09	15.0	0.082	42.4	13.9	<0.001	0.05	2.83	6.2	0.5	0.6	31.2	<0.01	0.11	3.5
10700W-10700N		1.21	14.1	0.047	30.8	13.6	<0.001	0.04	1.555	5.0	0.6	0.7	26.7	<0.01	0.29	4.4
10700W-10750N		1.43	16.0	0.066	25.8	17.7	<0.001	0.03	1.205	5.0	0.5	0.6	31.7	<0.01	0.20	4.3
10700W-10800N		1.73	18.3	0.080	20.6	16.1	<0.001	0.03	1.505	5.8	1.2	0.6	24.6	<0.01	0.13	4.1



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**CERTIFICATE OF ANALYSIS WH11128080**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10700W-9300N A		0.188	0.22	2.17	89	1.605	8.93	57.6	3.3
10700W-9300N B		0.188	0.23	2.05	89	1.200	9.72	56.5	4.1
10700W-9350N		0.154	0.21	4.90	80	1.395	8.71	63.8	1.6
10700W-9400N		0.161	0.24	4.63	81	1.195	8.19	70.2	1.4
10700W-9450N		0.156	0.27	4.38	84	0.485	10.45	70.4	1.4
10700W-9500N		0.134	0.18	1.59	72	0.543	4.75	58.3	1.0
10700W-9550N		0.116	0.31	4.19	88	0.373	9.74	64.3	1.4
10700W-9750N		0.164	0.32	1.36	99	0.240	5.51	63.9	2.1
10700W-9800N		0.174	0.38	3.95	100	0.281	8.38	86.7	2.0
10700W-9850N		0.137	0.39	3.04	77	0.225	8.88	133.5	3.7
10700W-9900N		0.157	0.24	0.95	91	1.780	5.20	74.2	2.0
10700W-9950N		0.144	0.32	2.14	89	0.207	6.86	77.6	1.6
10700W-10000N		0.152	0.36	3.25	91	0.235	8.84	77.1	2.8
10700W-10050N		0.164	0.24	1.66	90	0.294	8.34	77.2	3.1
10700W-10100N		0.044	0.06	0.78	28	0.118	0.97	16.2	<0.5
10700W-10150N		0.119	0.16	1.65	70	0.169	5.32	56.7	1.5
10700W-10200N		0.181	0.25	5.06	94	0.210	13.70	74.7	5.9
10700W-10250N		0.119	0.16	1.40	84	0.347	4.93	61.5	1.4
10700W-10300N		0.126	0.21	4.08	90	0.244	9.67	57.1	2.1
10700W-10350N		0.092	0.14	2.41	86	0.178	4.46	40.4	1.1
10700W-10400N		0.142	0.21	2.89	81	0.328	7.39	61.8	2.0
10700W-10450N		0.136	0.18	2.24	87	0.300	6.44	93.7	1.5
10700W-10500N A		0.095	0.23	0.96	86	2.32	5.89	65.8	0.7
10700W-10500N B		0.118	0.22	0.90	89	1.215	5.21	64.0	1.0
10700W-10550N		0.099	0.51	1.35	71	1.115	5.55	138.5	1.7
10700W-10600N		0.090	0.32	5.63	78	3.09	12.30	112.0	1.1
10700W-10650N		0.069	0.38	4.95	77	0.309	10.45	151.0	0.6
10700W-10700N		0.063	0.38	2.06	80	0.719	4.97	95.8	0.5
10700W-10750N		0.111	0.27	1.86	89	1.190	6.97	150.5	1.0
10700W-10800N		0.114	0.31	4.40	75	1.265	7.06	97.9	1.3



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Method	CERTIFICATE COMMENTS
ALL METHODS ME-MS41L	NSS is non-sufficient sample. Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11128081**

Project: Canadian Creek

P.O. No.:

This report is for 31 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11128081**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10300W-9300N		0.42	0.006	0.0015	0.057	2.73	8.15	<10	222	0.43	0.12	0.40	0.10	31.4	12.9	32.9
10300W-9350N		0.46	0.009	0.0019	0.037	2.50	15.70	<10	291	0.40	0.09	0.50	0.07	34.0	12.7	31.0
10300W-9400N		0.40	0.008	0.0020	0.036	2.20	15.65	<10	212	0.42	0.09	0.48	0.12	33.3	12.4	31.2
10300W-9450N		0.42	0.006	0.0017	0.063	2.40	9.27	<10	260	0.44	0.10	0.56	0.10	40.6	12.7	34.2
10300W-9500N		0.60	0.011	0.0012	0.048	2.76	12.40	<10	241	0.42	0.13	0.44	0.12	26.7	13.3	35.8
10300W-9550N		0.52	0.007	0.0009	0.049	2.31	9.69	<10	207	0.37	0.09	0.51	0.09	33.6	11.8	34.0
10300W-9600N		0.64	0.007	0.0030	0.093	2.25	26.7	<10	240	0.49	0.10	0.49	0.21	41.6	14.8	36.5
10300W-9650N		0.56	0.009	0.0029	0.077	2.31	26.3	<10	223	0.46	0.11	0.47	0.19	39.0	13.1	35.4
10300W-9700N		0.42	0.006	0.0014	0.045	2.25	20.0	<10	207	0.40	0.08	0.54	0.16	35.2	11.1	30.2
10300W-9750N		0.68	0.010	0.0071	0.076	2.50	34.7	<10	247	0.52	0.10	0.55	0.13	38.8	14.0	36.0
10300W-9800N		0.36	0.010	0.0055	0.065	2.18	23.6	<10	277	0.43	0.12	0.47	0.21	31.9	12.0	37.7
10300W-9850N		0.22	0.011	0.0031	0.247	1.57	19.20	<10	307	0.33	0.17	0.75	0.32	23.6	25.4	27.7
10300W-9900N		0.10	NSS	0.0018	0.124	0.51	2.39	<10	176.0	0.18	0.06	0.68	1.05	14.15	2.2	13.2
10300W-9950N A		0.26	0.005	0.0037	0.085	2.06	13.30	<10	245	0.33	0.10	0.60	0.20	29.0	15.8	31.3
10300W-9950N B		0.18	0.014	0.0029	0.134	2.05	33.4	<10	253	0.45	0.17	0.51	0.48	34.2	26.1	34.3
10300W-10000N		0.20	0.009	0.0008	0.099	2.00	29.3	<10	227	0.42	0.15	0.48	0.43	30.7	24.5	31.2
10300W-10050N		0.36	0.006	0.0002	0.093	1.73	1.91	<10	223	0.29	0.12	0.54	0.25	23.5	3.9	30.0
10300W-10400N		0.46	0.008	0.0025	0.288	2.18	20.6	<10	171.5	0.31	0.52	0.43	0.45	26.0	9.9	32.5
10300W-10450N		0.40	0.008	0.0021	0.259	2.22	12.25	<10	207	0.37	0.66	0.35	0.37	30.0	13.8	34.6
10300W-10500N		0.16	0.001	0.0051	0.727	1.19	19.45	<10	283	0.34	0.64	0.65	0.59	24.9	11.3	37.1
10300W-10550N		0.26	0.018	0.0113	0.392	2.14	10.65	<10	239	0.47	1.15	0.41	0.83	49.4	6.8	32.7
10300W-10600N		0.26	0.014	0.0056	0.188	1.90	10.60	<10	276	0.27	1.07	0.57	0.58	32.1	9.2	22.7
10300W-10650N		0.48	0.021	0.0068	0.134	2.20	21.7	<10	295	0.38	0.86	0.42	0.17	45.7	10.8	21.4
10300W-10700N		0.38	0.161	0.0111	0.196	2.14	21.5	<10	292	0.46	1.07	0.39	0.22	37.7	17.1	19.9
10300W-10750N		0.32	0.052	0.0087	0.211	2.16	13.25	<10	343	0.34	1.23	0.45	0.27	47.9	10.1	19.9
10300W-10800N		0.32	0.082	0.0115	0.382	2.25	20.9	<10	431	0.39	1.11	0.49	0.26	45.9	19.8	24.9
10300W-10850N		0.22	0.029	0.0207	0.589	2.22	14.35	<10	349	0.33	0.76	0.48	0.17	61.8	12.9	20.4
10300W-10900N		0.26	0.030	0.0092	0.359	2.09	16.35	<10	325	0.31	0.38	0.43	0.17	40.3	8.0	21.2
10300W-10950N		0.26	0.016	0.0066	0.443	1.88	20.9	<10	349	0.53	0.36	0.51	0.53	62.4	31.8	25.8
10300W-11000N		0.18	0.039	0.0211	0.523	2.18	14.35	<10	385	0.46	0.47	0.52	0.14	67.8	6.3	24.0
10300W-11050N		0.18	0.022	0.0204	0.542	2.31	19.05	<10	435	0.54	0.57	0.43	0.16	42.1	7.2	27.8



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10300W-9300N		3.70	18.40	3.37	8.50	0.06	0.04	0.030	0.026	0.15	16.1	18.4	0.85	576	11.65
10300W-9350N		5.85	17.25	3.32	7.61	0.05	0.09	0.020	0.026	0.25	15.7	17.5	0.89	391	5.93
10300W-9400N		5.69	16.85	3.26	6.90	0.06	0.08	0.024	0.023	0.18	15.5	15.8	0.81	488	5.42
10300W-9450N		7.71	21.2	3.68	7.45	0.08	0.13	0.064	0.029	0.25	21.2	16.5	0.93	581	3.17
10300W-9500N		3.94	17.40	3.21	7.96	0.06	0.06	0.040	0.031	0.14	13.1	18.2	0.83	392	2.35
10300W-9550N		4.18	16.35	3.49	7.38	0.07	0.10	0.035	0.023	0.16	17.1	17.2	0.87	380	1.52
10300W-9600N		6.67	28.8	3.50	7.51	0.09	0.27	0.082	0.027	0.22	21.9	17.9	0.83	391	2.12
10300W-9650N		3.93	20.5	3.23	6.95	0.07	0.10	0.035	0.024	0.12	19.2	16.8	0.79	454	1.77
10300W-9700N		5.31	16.10	3.27	7.26	0.07	0.09	0.057	0.025	0.19	19.0	15.7	0.91	443	1.37
10300W-9750N		5.70	17.70	3.73	7.89	0.06	0.10	0.050	0.030	0.16	17.7	19.7	0.88	526	1.57
10300W-9800N		3.65	16.60	3.43	7.01	0.06	0.09	0.041	0.027	0.10	16.2	17.1	0.72	480	2.51
10300W-9850N		2.74	13.40	3.46	5.97	<0.05	0.03	0.094	0.022	0.04	11.8	9.6	0.53	3270	5.35
10300W-9900N		0.86	12.65	0.79	1.72	<0.05	<0.02	0.119	0.010	0.04	8.6	1.6	0.13	651	1.51
10300W-9950N A		3.58	12.75	3.15	6.92	0.05	0.04	0.047	0.025	0.08	15.2	14.0	0.68	1120	1.13
10300W-9950N B		4.96	12.30	5.09	7.20	<0.05	0.04	0.053	0.035	0.06	15.9	12.2	0.53	1020	3.47
10300W-10000N		5.20	11.35	5.45	7.07	0.10	0.03	0.066	0.033	0.06	15.2	14.1	0.56	1120	2.89
10300W-10050N		3.73	10.10	1.30	6.46	0.08	0.04	0.069	0.023	0.04	15.2	8.0	0.36	149	0.32
10300W-10400N		2.42	15.55	2.75	8.32	0.11	0.04	0.030	0.047	0.08	13.2	16.7	0.76	325	3.38
10300W-10450N		2.08	19.15	2.68	8.13	0.09	0.03	0.043	0.046	0.07	17.0	15.8	0.70	621	2.96
10300W-10500N		0.87	28.2	2.94	3.97	0.08	<0.02	0.130	0.029	0.04	15.6	4.2	0.29	1290	7.73
10300W-10550N		1.78	42.2	1.89	8.02	0.11	0.02	0.095	0.056	0.06	28.8	10.7	0.44	370	0.77
10300W-10600N		1.69	23.0	2.64	7.24	0.10	0.03	0.041	0.032	0.09	19.3	9.0	0.59	521	0.92
10300W-10650N		2.19	32.2	4.93	8.02	0.13	0.07	0.017	0.031	0.22	25.9	9.4	0.85	416	1.46
10300W-10700N		2.36	35.2	4.66	8.08	0.13	0.04	0.016	0.036	0.19	21.3	8.6	0.84	872	1.09
10300W-10750N		2.08	40.0	3.27	7.89	0.12	0.02	0.029	0.032	0.17	29.1	8.8	0.73	431	0.99
10300W-10800N		2.43	39.6	3.94	8.28	0.11	0.02	0.054	0.034	0.14	25.1	9.7	0.69	1180	1.72
10300W-10850N		2.73	30.2	2.98	7.64	0.13	<0.02	0.034	0.029	0.07	31.8	9.8	0.58	570	0.88
10300W-10900N		2.36	30.5	3.07	7.83	0.11	<0.02	0.033	0.020	0.12	23.2	10.6	0.62	297	2.24
10300W-10950N		2.21	29.6	3.87	6.77	0.12	0.02	0.049	0.022	0.11	29.6	10.9	0.57	3330	2.91
10300W-11000N		2.27	47.3	2.71	7.97	0.13	<0.02	0.078	0.028	0.10	42.3	10.3	0.53	206	8.48
10300W-11050N		2.63	58.3	4.12	7.82	0.11	0.03	0.061	0.029	0.11	26.9	12.2	0.62	223	6.75



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**CERTIFICATE OF ANALYSIS WH11128081**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10300W-9300N		1.62	19.1	0.080	6.63	27.3	<0.001	0.02	0.628	6.1	0.6	0.6	25.1	<0.01	0.02	5.2
10300W-9350N		1.15	16.1	0.077	6.16	37.9	<0.001	<0.01	0.977	7.3	0.8	0.7	29.6	<0.01	0.01	8.9
10300W-9400N		1.35	15.9	0.083	5.97	27.8	<0.001	<0.01	0.897	6.6	0.6	0.6	26.7	<0.01	0.02	7.6
10300W-9450N		1.17	15.7	0.080	6.30	44.4	<0.001	<0.01	1.095	10.5	0.9	0.6	28.2	<0.01	0.01	10.3
10300W-9500N		1.59	20.3	0.084	7.19	26.9	<0.001	<0.01	0.801	5.9	0.6	0.6	28.0	<0.01	0.01	5.6
10300W-9550N		1.45	15.8	0.073	6.57	29.8	<0.001	<0.01	0.842	7.4	0.6	0.6	28.0	<0.01	0.01	8.2
10300W-9600N		1.00	21.7	0.074	12.50	40.4	<0.001	<0.01	2.22	11.8	1.2	0.6	28.2	<0.01	0.02	9.5
10300W-9650N		1.19	19.4	0.072	9.38	23.3	<0.001	<0.01	1.520	8.4	1.0	0.5	27.9	<0.01	0.03	7.3
10300W-9700N		1.12	14.9	0.080	7.36	30.6	<0.001	<0.01	1.820	7.8	0.6	0.6	29.9	<0.01	0.01	7.4
10300W-9750N		1.12	19.1	0.076	9.86	29.3	<0.001	<0.01	4.40	9.2	0.7	0.6	28.1	<0.01	0.02	8.4
10300W-9800N		1.42	19.6	0.070	8.71	27.2	<0.001	<0.01	3.10	8.1	0.5	0.6	29.4	<0.01	0.02	7.0
10300W-9850N		0.81	12.5	0.165	10.35	6.9	<0.001	0.12	1.920	3.7	0.7	0.4	44.8	<0.01	0.05	1.0
10300W-9900N		0.32	6.7	0.166	1.88	5.2	<0.001	0.16	0.532	1.1	0.8	0.2	42.4	<0.01	0.03	0.1
10300W-9950N A		1.47	15.3	0.093	8.40	13.7	<0.001	0.03	1.260	6.6	0.4	0.5	32.1	<0.01	0.03	4.2
10300W-9950N B		1.14	13.9	0.143	16.25	11.4	<0.001	0.08	1.455	6.3	0.8	0.5	31.4	<0.01	0.04	2.8
10300W-10000N		1.24	14.4	0.106	18.95	11.8	<0.001	0.06	1.595	6.0	0.5	0.6	28.6	<0.01	0.04	3.9
10300W-10050N		0.81	9.6	0.149	12.75	7.2	<0.001	0.13	0.799	3.8	0.5	0.5	30.5	<0.01	0.01	1.3
10300W-10400N		1.87	18.0	0.076	49.2	14.1	<0.001	0.02	0.913	5.8	0.3	0.7	26.8	<0.01	0.05	5.1
10300W-10450N		1.63	17.2	0.076	41.1	13.7	<0.001	0.04	0.741	6.0	0.5	0.7	23.1	<0.01	0.04	4.0
10300W-10500N		0.57	10.2	0.220	30.8	6.5	<0.001	0.21	0.815	3.0	0.8	0.3	46.8	<0.01	0.18	0.9
10300W-10550N		1.23	13.7	0.087	43.0	8.6	<0.001	0.11	1.145	7.3	1.0	0.6	39.7	<0.01	0.07	2.9
10300W-10600N		1.03	12.2	0.078	23.5	16.4	<0.001	0.08	0.603	5.5	0.6	0.6	51.4	<0.01	0.15	2.9
10300W-10650N		1.75	10.5	0.074	21.6	29.4	<0.001	0.03	1.100	7.9	0.7	0.8	31.6	<0.01	0.15	14.1
10300W-10700N		1.56	10.1	0.089	25.3	24.2	<0.001	0.03	1.165	6.5	0.5	0.7	29.1	<0.01	0.18	10.4
10300W-10750N		1.31	10.5	0.076	20.5	21.6	<0.001	0.06	1.155	6.8	0.7	0.7	39.6	<0.01	0.18	7.8
10300W-10800N		1.18	12.5	0.094	22.6	19.9	<0.001	0.09	1.465	5.7	0.6	0.7	53.7	<0.01	0.15	5.0
10300W-10850N		0.97	10.5	0.076	23.8	11.7	<0.001	0.08	0.899	5.4	1.1	0.6	48.4	<0.01	0.05	5.6
10300W-10900N		1.16	10.6	0.085	17.05	20.5	0.001	0.08	0.716	5.4	0.9	0.7	41.8	<0.01	0.06	5.2
10300W-10950N		1.09	14.1	0.103	19.95	20.2	<0.001	0.09	1.280	6.7	1.4	0.6	38.9	<0.01	0.10	6.7
10300W-11000N		1.27	11.8	0.091	24.6	23.0	<0.001	0.11	1.490	6.4	1.5	0.6	48.8	<0.01	0.06	5.6
10300W-11050N		1.37	13.6	0.101	26.6	25.9	<0.001	0.11	1.085	6.0	0.8	0.7	37.4	<0.01	0.08	5.0



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**CERTIFICATE OF ANALYSIS WH11128081**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
10300W-9300N		0.147	0.25	2.18	86	0.228	6.63	63.6
10300W-9350N		0.166	0.41	1.48	89	0.264	7.07	57.2
10300W-9400N		0.166	0.46	1.61	82	0.700	7.45	59.4
10300W-9450N		0.157	0.59	2.58	95	0.341	13.70	62.2
10300W-9500N		0.163	0.39	1.20	86	0.336	5.99	67.9
10300W-9550N		0.184	0.33	1.65	93	0.454	8.43	63.8
10300W-9600N		0.171	0.71	2.41	92	0.417	15.05	81.3
10300W-9650N		0.160	0.36	3.63	79	0.397	11.40	66.1
10300W-9700N		0.164	0.46	1.68	86	0.286	10.45	68.4
10300W-9750N		0.155	0.61	2.42	91	0.385	8.99	78.0
10300W-9800N		0.148	0.43	2.92	81	0.282	7.61	73.0
10300W-9850N		0.067	0.49	2.54	70	4.92	6.08	68.8
10300W-9900N		0.019	0.11	1.73	17	0.0564	4.95	46.1
10300W-9950N A		0.127	0.30	1.73	75	0.236	6.58	71.7
10300W-9950N B		0.075	0.47	3.38	111	0.269	7.76	75.8
10300W-10000N		0.090	0.45	2.88	96	0.310	6.35	79.3
10300W-10050N		0.053	0.26	2.13	30	0.112	7.38	46.6
10300W-10400N		0.149	0.24	0.99	72	0.410	6.51	158.5
10300W-10450N		0.131	0.23	1.45	70	0.778	6.67	129.0
10300W-10500N		0.036	0.19	2.87	58	0.212	6.02	66.9
10300W-10550N		0.078	0.24	3.56	49	0.263	10.75	85.2
10300W-10600N		0.079	0.17	2.08	60	0.182	7.04	102.5
10300W-10650N		0.144	0.30	2.79	89	0.196	9.89	75.4
10300W-10700N		0.147	0.27	2.17	91	0.446	7.97	94.2
10300W-10750N		0.112	0.24	3.47	74	0.511	10.95	74.4
10300W-10800N		0.111	0.26	3.55	83	0.393	9.25	75.1
10300W-10850N		0.073	0.35	4.79	59	0.531	17.50	58.5
10300W-10900N		0.096	0.24	4.18	70	0.676	10.55	57.9
10300W-10950N		0.095	0.35	7.28	69	0.205	15.55	72.1
10300W-11000N		0.080	0.27	7.92	74	0.259	18.20	54.5
10300W-11050N		0.096	0.26	7.22	74	0.423	11.75	77.0
								0.9



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Method	CERTIFICATE COMMENTS
ALL METHODS ME-MS41L	NSS is non-sufficient sample. Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11128082**

Project: Canadian Creek

P.O. No.:

This report is for 9 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11128082**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
6100W-12500N		0.28	0.126	0.0653	3.58	1.44	48.1	<10	143.5	0.40	1.22	0.24	0.30	41.9	7.0	25.8
6100W-12550N		0.46	0.046	0.0544	1.510	1.42	28.0	<10	156.0	0.50	0.74	0.30	0.36	48.8	8.6	26.5
6100W-12600N		0.30	0.073	0.0285	0.909	1.65	27.9	<10	158.0	0.50	0.69	0.28	0.35	47.3	7.3	26.8
6100W-12650N		0.20	0.026	0.0238	0.155	1.22	9.18	<10	62.9	0.28	0.42	0.09	0.11	20.7	6.0	21.7
6100W-12700N		0.28	0.031	0.0106	0.311	1.19	18.60	<10	87.9	0.36	0.99	0.10	0.28	33.3	5.0	21.1
6100W-12750N		0.32	0.045	0.0192	1.460	1.10	36.1	<10	77.1	0.32	1.47	0.10	0.26	28.9	4.5	17.0
6100W-12800N		0.60	0.032	0.0177	0.598	2.01	34.3	<10	95.8	0.87	0.76	0.23	0.45	46.8	9.2	30.1
6100W-12850N		0.42	0.025	0.0221	0.339	2.30	34.2	<10	127.0	1.10	1.19	0.24	0.36	69.9	13.7	31.0
6100W-12900N		0.48	0.056	0.0318	0.388	1.74	29.8	<10	118.0	1.63	2.58	0.32	1.02	120.0	13.6	30.6



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**CERTIFICATE OF ANALYSIS WH11128082**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
6100W-12500N		2.03	38.2	2.66	6.71	0.11	0.02	0.165	0.088	0.11	22.9	6.2	0.32	195	2.08
6100W-12550N		1.60	47.2	3.31	5.87	0.12	0.02	0.052	0.048	0.13	27.0	8.9	0.42	350	1.45
6100W-12600N		1.41	42.3	3.34	7.05	0.10	0.02	0.048	0.058	0.10	27.2	10.1	0.38	235	1.63
6100W-12650N		1.63	24.5	2.62	10.30	0.07	0.02	0.038	0.021	0.04	11.4	5.3	0.17	292	2.64
6100W-12700N		1.90	39.6	3.15	8.51	0.09	0.02	0.057	0.019	0.06	21.2	3.5	0.14	222	2.98
6100W-12750N		1.58	151.5	3.00	6.50	0.09	<0.02	0.046	0.029	0.07	17.8	4.2	0.18	123	2.60
6100W-12800N		1.71	153.5	3.26	7.01	0.10	0.03	0.046	0.031	0.09	26.4	12.2	0.54	351	1.16
6100W-12850N		2.27	95.6	3.94	7.30	0.11	0.03	0.030	0.035	0.10	32.6	15.3	0.62	465	1.28
6100W-12900N		3.35	137.5	4.04	6.84	0.21	0.10	0.058	0.050	0.09	68.5	10.2	0.48	593	0.86





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**CERTIFICATE OF ANALYSIS WH11128082**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
6100W-12500N		0.88	25.0	0.072	185.0	15.5	0.001	0.14	10.30	3.1	1.0	1.9	33.0	<0.01	0.15	2.8
6100W-12550N		1.10	16.2	0.081	118.0	13.6	<0.001	0.17	4.18	3.8	1.1	1.1	34.0	<0.01	0.10	7.0
6100W-12600N		1.19	15.7	0.065	114.0	12.1	<0.001	0.18	4.00	3.0	1.0	1.0	33.8	<0.01	0.12	4.5
6100W-12650N		1.74	11.5	0.036	13.65	10.3	<0.001	0.04	0.827	2.3	0.6	1.3	15.3	<0.01	0.09	1.6
6100W-12700N		1.01	10.8	0.078	29.5	11.6	<0.001	0.15	2.14	1.6	1.1	1.1	34.8	<0.01	0.15	0.9
6100W-12750N		0.84	10.2	0.051	114.0	11.5	<0.001	0.13	2.54	1.8	0.5	0.9	24.6	<0.01	0.22	2.2
6100W-12800N		1.35	21.0	0.059	51.0	14.6	<0.001	0.07	2.09	4.0	0.7	1.1	20.8	<0.01	0.11	5.6
6100W-12850N		1.33	29.5	0.064	66.2	15.0	<0.001	0.11	2.57	4.9	1.3	0.9	20.6	<0.01	0.31	10.6
6100W-12900N		0.97	17.5	0.066	38.0	17.7	<0.001	0.02	3.27	8.3	1.8	1.4	23.9	<0.01	0.79	26.9



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**CERTIFICATE OF ANALYSIS WH11128082**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
6100W-12500N		0.063	0.17	3.58	48	0.408	7.46	61.5	0.7
6100W-12550N		0.099	0.15	2.98	60	0.482	9.07	65.6	1.0
6100W-12600N		0.089	0.15	1.91	63	0.533	11.50	55.5	0.9
6100W-12650N		0.103	0.15	0.82	82	0.223	2.39	35.7	1.2
6100W-12700N		0.065	0.11	2.56	74	0.622	3.61	50.3	0.7
6100W-12750N		0.057	0.15	1.62	55	0.224	4.48	51.8	0.6
6100W-12800N		0.101	0.16	3.94	61	0.402	10.30	77.5	1.0
6100W-12850N		0.100	0.15	4.52	63	1.005	13.65	83.9	1.3
6100W-12900N		0.099	0.26	16.70	56	2.06	34.5	146.0	3.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11128083**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11128083**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
15300W-13300N		0.32	0.002	0.0021	0.105	2.15	13.45	<10	240	0.40	0.20	0.25	0.41	21.6	11.2	46.1
15300W-13350N		0.44	0.008	0.0055	0.983	2.92	58.9	<10	453	0.76	0.29	0.52	0.82	42.8	14.4	57.5
15300W-13400N		0.30	0.002	0.0037	0.364	2.50	60.0	<10	307	0.56	0.25	0.26	0.51	26.3	11.7	51.3
15300W-13400N-D		0.26	0.003	0.0042	0.387	2.42	63.2	<10	294	0.56	0.27	0.24	0.58	29.4	13.0	50.2
15300W-13450N		0.44	0.002	0.0019	0.284	1.99	68.9	<10	309	0.45	0.29	0.22	0.58	23.0	11.2	38.8
15300W-13550N		0.50	0.009	0.0064	0.632	2.13	79.6	<10	570	0.49	0.32	0.19	0.85	23.9	7.8	42.8
15300W-13600N		0.48	0.006	0.0059	0.548	2.43	139.0	<10	426	0.58	0.39	0.28	1.28	28.7	17.3	61.9
15300W-13700N		0.46	0.006	0.0034	0.713	2.13	40.6	<10	499	0.47	0.31	0.27	1.07	26.2	8.0	52.9
15300W-13850N		0.38	0.007	0.0043	0.800	3.17	60.1	<10	295	0.71	0.33	0.35	0.73	27.3	12.7	66.3
15300W-13900N		0.46	0.017	0.0054	0.385	2.50	37.1	<10	297	0.70	0.19	0.32	0.44	27.1	12.5	77.7
15300W-13950N		0.32	0.003	0.0026	0.467	3.20	29.7	<10	368	0.65	0.27	0.25	1.03	27.0	11.6	78.9
15300W-14000N		0.34	0.004	0.0035	0.445	2.47	42.2	<10	182.5	0.64	0.22	0.27	0.53	22.1	10.0	60.8
15300W-14050N		0.36	0.003	0.0016	0.143	2.99	26.6	<10	207	0.74	0.25	0.29	0.30	29.8	13.4	58.2
15300W-14100N		0.42	0.003	0.0029	0.412	2.86	73.6	<10	189.0	1.33	0.57	0.24	0.43	54.1	14.0	46.8
15300W-14150N		0.32	0.003	0.0019	0.311	2.39	23.8	<10	142.5	1.02	0.27	0.28	0.09	73.0	10.7	34.1
15300W-14200N		0.34	0.014	0.0323	0.230	2.99	65.0	<10	176.5	1.24	0.45	0.30	0.23	58.2	16.2	39.1
15300W-14250N		0.40	0.021	0.0069	0.427	2.30	109.5	<10	122.0	1.42	0.62	0.39	0.11	94.4	12.0	35.6
15300W-14300N		0.38	0.006	0.0337	0.301	2.30	42.4	<10	116.5	0.81	0.54	0.36	0.12	40.8	12.6	36.3
15300W-14450N		0.48	0.006	0.0064	0.251	1.90	33.6	<10	138.5	0.38	0.36	0.42	0.17	31.5	13.7	36.8



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**CERTIFICATE OF ANALYSIS WH11128083**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
15300W-13300N		1.73	39.0	2.94	8.63	0.09	0.02	0.014	0.026	0.08	11.0	13.6	0.54	293	2.05
15300W-13350N		2.63	69.0	3.97	10.50	0.12	0.02	0.102	0.041	0.17	22.9	15.9	0.59	444	5.15
15300W-13400N		2.40	34.3	4.11	8.26	0.09	0.02	0.042	0.032	0.15	14.0	22.0	0.70	483	3.20
15300W-13400N-D		2.55	36.0	4.08	9.29	0.10	0.02	0.038	0.036	0.15	15.3	22.2	0.66	538	3.56
15300W-13450N		1.59	26.1	3.92	9.65	0.08	0.03	0.035	0.032	0.10	12.2	16.9	0.42	528	7.12
15300W-13550N		2.66	51.5	3.44	9.19	0.08	0.02	0.093	0.032	0.12	12.6	14.0	0.43	214	4.56
15300W-13600N		3.95	71.2	3.86	9.48	0.11	0.02	0.055	0.043	0.23	16.4	18.4	0.77	475	6.09
15300W-13700N		3.18	56.3	3.13	8.03	0.12	0.02	0.050	0.035	0.19	15.1	13.0	0.72	238	4.86
15300W-13850N		2.84	47.9	3.88	11.20	0.09	0.04	0.074	0.043	0.11	15.9	15.3	0.73	452	3.42
15300W-13900N		2.91	47.3	3.71	9.09	0.10	0.03	0.023	0.034	0.17	14.4	15.9	0.88	494	3.09
15300W-13950N		3.35	47.4	4.35	12.05	0.10	0.10	0.030	0.038	0.20	14.3	20.7	0.95	350	4.78
15300W-14000N		2.16	38.6	4.34	10.05	0.05	0.04	0.042	0.036	0.15	12.0	18.0	0.74	452	6.84
15300W-14050N		2.81	35.4	4.16	8.92	0.06	0.06	0.031	0.040	0.21	16.7	18.8	0.98	471	1.31
15300W-14100N		6.95	35.6	4.37	7.69	0.06	0.09	0.037	0.058	0.10	29.2	12.8	0.52	369	1.87
15300W-14150N		3.27	35.0	3.50	8.35	0.10	0.04	0.049	0.043	0.16	42.1	15.2	0.68	434	0.95
15300W-14200N		4.19	33.9	4.02	9.11	0.09	0.09	0.019	0.051	0.20	25.4	19.0	0.81	651	0.78
15300W-14250N		4.34	29.7	4.19	9.38	0.14	0.09	0.050	0.060	0.16	58.1	17.1	0.75	508	0.88
15300W-14300N		2.98	19.80	3.80	9.52	0.08	0.05	0.034	0.051	0.15	21.7	18.8	0.80	608	0.76
15300W-14450N		2.18	12.30	3.00	7.84	0.07	0.03	0.040	0.032	0.15	19.2	12.8	0.67	1180	1.67



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
15300W-13300N		1.90	30.9	0.055	9.24	12.7	<0.001	0.02	0.437	4.7	0.9	0.7	21.4	0.01	0.04	1.8
15300W-13350N		1.70	47.7	0.072	17.35	25.4	0.001	0.09	3.34	6.7	3.0	0.8	40.1	<0.01	0.09	1.6
15300W-13400N		1.69	31.4	0.065	17.25	21.4	<0.001	0.08	2.21	4.9	1.0	0.7	23.7	<0.01	0.06	2.7
15300W-13400N-D		1.74	33.0	0.069	18.25	23.4	<0.001	0.09	2.35	4.9	0.8	0.7	25.3	<0.01	0.07	2.2
15300W-13450N		1.62	23.5	0.071	19.60	16.4	<0.001	0.04	3.15	4.0	0.8	0.8	22.5	<0.01	0.08	2.3
15300W-13550N		1.36	29.3	0.059	17.35	16.7	<0.001	0.10	4.25	4.1	2.0	0.8	25.9	<0.01	0.10	1.5
15300W-13600N		2.16	45.3	0.098	14.80	34.0	0.001	0.08	3.58	6.3	3.0	1.2	30.2	<0.01	0.10	2.8
15300W-13700N		1.64	37.3	0.084	13.15	27.6	0.002	0.07	0.901	5.8	2.3	1.0	26.5	<0.01	0.08	1.6
15300W-13850N		1.92	40.9	0.046	14.85	22.4	<0.001	0.03	0.975	7.7	1.3	0.9	33.9	<0.01	0.08	2.9
15300W-13900N		1.79	39.0	0.068	10.70	22.8	<0.001	0.06	1.105	7.7	1.3	0.7	28.7	<0.01	0.10	2.8
15300W-13950N		3.22	42.0	0.053	14.00	34.9	0.001	0.06	0.564	6.6	1.1	0.9	27.2	<0.01	0.08	3.6
15300W-14000N		1.74	29.2	0.112	11.95	26.9	<0.001	0.09	1.750	5.8	1.2	0.8	22.4	<0.01	0.09	2.8
15300W-14050N		2.90	36.2	0.057	13.85	31.8	<0.001	0.01	0.984	6.7	0.4	1.0	16.8	<0.01	0.05	5.8
15300W-14100N		1.41	40.3	0.071	23.4	20.4	<0.001	0.04	2.83	7.8	1.1	1.3	23.9	<0.01	0.07	8.8
15300W-14150N		1.63	21.8	0.049	15.45	37.3	<0.001	0.01	1.755	6.8	1.0	1.2	20.1	<0.01	0.02	10.6
15300W-14200N		1.66	29.9	0.062	23.0	46.6	0.001	0.01	1.775	7.4	0.7	1.3	20.1	<0.01	0.14	16.5
15300W-14250N		1.59	21.2	0.062	29.4	44.7	<0.001	0.01	1.495	9.4	1.7	1.6	21.9	<0.01	0.21	23.1
15300W-14300N		1.88	20.8	0.050	20.5	37.6	<0.001	0.01	1.065	6.5	0.6	1.5	19.3	<0.01	0.12	12.2
15300W-14450N		1.62	19.2	0.068	20.9	38.6	<0.001	0.04	0.826	5.1	0.8	1.1	26.2	<0.01	0.03	4.9



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**CERTIFICATE OF ANALYSIS WH11128083**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
15300W-13300N		0.135	0.12	1.01	88	0.199	5.25	70.3	1.1
15300W-13350N		0.114	0.49	2.43	119	0.362	16.95	100.5	0.9
15300W-13400N		0.127	0.45	0.96	102	0.347	4.29	103.5	1.1
15300W-13400N-D		0.128	0.46	0.99	103	0.459	4.46	102.0	1.1
15300W-13450N		0.118	0.70	0.72	100	0.294	3.38	84.9	1.2
15300W-13550N		0.082	1.01	1.31	86	0.273	4.74	92.1	0.6
15300W-13600N		0.138	0.47	2.21	122	0.343	7.03	172.0	1.1
15300W-13700N		0.125	0.32	2.66	98	0.283	7.46	150.0	0.7
15300W-13850N		0.125	0.43	2.09	101	0.244	7.03	112.5	1.7
15300W-13900N		0.153	0.41	1.51	107	0.237	7.20	123.0	1.6
15300W-13950N		0.181	0.32	1.13	133	0.235	5.01	138.5	3.8
15300W-14000N		0.136	0.41	1.31	118	0.259	5.12	95.8	1.6
15300W-14050N		0.188	0.27	1.26	90	0.295	6.24	95.1	2.2
15300W-14100N		0.085	0.70	1.89	81	0.270	9.01	136.0	4.0
15300W-14150N		0.131	0.35	3.34	65	0.221	19.95	66.6	1.6
15300W-14200N		0.146	0.42	2.29	72	0.250	10.85	98.7	3.6
15300W-14250N		0.132	0.44	6.30	71	0.468	31.4	94.0	3.9
15300W-14300N		0.150	0.34	3.25	71	0.981	9.21	94.3	1.9
15300W-14450N		0.129	0.26	2.53	69	0.216	7.56	101.5	1.0





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Finalized Date: 30-JUL-2011  
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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11128083**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11128084**

Project: Canadian Creek

P.O. No.:

This report is for 24 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11128084**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12300W-13250N		0.64	0.011	0.0078	0.239	1.67	97.5	<10	193.5	0.53	0.41	0.55	0.15	29.6	9.7	30.6
12300W-13300N		0.42	0.016	0.0103	0.382	1.90	107.5	<10	243	0.70	0.35	0.66	0.13	35.2	9.7	36.0
12300W-13400N		0.36	0.017	0.0117	0.654	1.92	103.5	<10	315	0.80	0.42	0.68	0.20	48.1	10.6	28.8
12300W-13450N		0.26	0.014	0.0098	0.491	2.18	123.5	<10	332	0.85	0.74	0.43	0.26	51.0	10.0	33.5
12300W-13500N		0.18	0.013	0.0098	0.891	2.15	116.5	<10	327	0.76	0.47	0.51	0.33	46.9	8.3	30.3
12300W-13550N A		0.14	0.005	0.0199	0.483	0.95	25.7	<10	127.0	0.32	0.29	0.16	0.63	18.75	2.9	14.2
12300W-13550N B		0.22	0.011	0.0083	0.404	1.77	110.5	<10	245	0.64	0.41	0.36	0.24	41.1	7.5	27.7
12300W-13600N		0.22	0.003	0.0022	0.463	1.75	78.2	<10	123.5	0.38	0.41	0.16	0.40	22.8	6.6	26.0
12300W-13650N		0.22	0.030	0.0129	1.895	2.73	129.5	<10	392	1.04	0.50	0.52	0.71	70.5	10.0	36.2
12300W-13700N		0.12	0.014	0.0086	0.702	1.85	99.4	<10	305	0.78	0.45	0.75	0.49	64.0	7.3	25.8
12300W-13750N		0.14	0.003	0.0080	0.600	2.65	101.0	<10	205	0.59	0.40	0.18	0.82	33.4	8.6	34.3
12300W-13800N		0.20	0.005	0.0069	0.419	2.49	147.0	<10	177.5	0.69	0.39	0.35	0.59	30.8	8.1	33.9
12300W-13850N		0.26	0.014	0.0118	0.661	3.24	135.5	<10	342	0.94	0.50	0.48	0.27	49.6	13.3	43.2
12300W-13900N		0.16	0.011	0.0052	0.517	2.57	56.0	<10	342	0.80	0.30	0.57	0.22	81.7	9.8	34.8
12300W-14000N		0.26	0.009	0.0054	0.262	1.98	48.8	<10	307	0.47	0.60	0.79	0.20	37.4	11.4	30.5
12300W-14050N		0.16	0.039	0.0028	0.239	2.10	18.50	<10	424	0.38	0.63	1.16	0.25	28.2	10.5	31.1
12300W-14150N		0.42	0.005	0.0028	0.282	2.11	14.80	<10	236	0.40	1.77	0.52	0.18	32.5	10.4	34.7
12300W-14200N		0.50	0.005	0.0027	0.272	1.85	14.20	<10	208	0.40	4.32	0.57	0.21	30.1	8.7	32.1
12300W-14250N		0.20	0.003	0.0012	0.328	1.72	11.00	<10	158.0	0.34	0.74	0.39	0.44	23.3	10.3	31.5
12300W-14350N		0.26	0.004	0.0031	0.250	1.60	18.05	<10	171.0	0.32	1.16	0.36	0.33	23.5	8.5	24.7
12300W-14400N		0.18	0.006	0.0043	0.736	2.05	37.2	<10	234	0.60	1.03	0.39	0.91	36.1	12.0	30.4
12300W-14500N		0.28	0.010	0.0030	0.152	1.75	27.3	<10	135.5	0.38	0.35	0.30	0.51	30.3	9.8	32.5
12300W-14550N		0.38	0.011	0.0064	0.383	2.20	43.6	<10	211	0.69	0.54	0.38	0.68	47.4	10.4	35.5
12300W-14600N		0.18	0.008	0.0058	0.414	1.79	30.6	<10	179.0	0.71	0.43	0.36	0.40	53.2	8.1	28.1



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**CERTIFICATE OF ANALYSIS WH11128084**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
12300W-13250N		0.85	16.85	2.78	4.87	0.06	0.05	0.090	0.021	0.06	15.6	10.7	0.51	321	0.91	0.02
12300W-13300N		1.03	21.4	2.68	5.20	0.05	0.04	0.122	0.024	0.06	17.4	10.3	0.51	874	1.38	0.02
12300W-13400N		1.35	18.15	2.65	5.34	0.08	0.03	0.142	0.031	0.07	29.3	10.0	0.41	680	1.54	0.02
12300W-13450N		1.53	20.3	3.04	6.50	0.08	0.02	0.080	0.034	0.09	31.6	12.1	0.46	441	1.75	0.02
12300W-13500N		1.36	22.4	2.80	6.62	0.07	<0.02	0.098	0.029	0.10	34.2	10.9	0.46	399	1.55	0.02
12300W-13550N A		1.57	20.7	1.48	4.71	<0.05	<0.02	0.040	0.015	0.06	13.4	3.0	0.11	102	1.04	0.01
12300W-13550N B		1.42	15.05	2.68	5.55	0.06	0.02	0.066	0.029	0.08	27.7	10.2	0.43	335	1.53	0.02
12300W-13600N		1.34	18.30	2.91	7.25	<0.05	0.02	0.025	0.030	0.08	14.2	9.2	0.40	266	1.46	0.02
12300W-13650N		2.26	40.8	3.33	8.10	0.11	0.04	0.139	0.038	0.09	55.2	13.2	0.48	502	1.55	0.02
12300W-13700N		2.20	37.3	2.60	6.43	0.12	0.02	0.083	0.032	0.09	55.6	10.7	0.38	382	1.04	0.02
12300W-13750N		2.14	28.1	3.54	8.78	0.05	0.04	0.060	0.037	0.08	26.3	15.1	0.44	351	1.53	0.02
12300W-13800N		2.34	25.0	3.82	8.60	0.05	0.03	0.040	0.036	0.07	22.4	20.3	0.49	332	1.70	0.02
12300W-13850N		2.74	31.5	4.15	10.20	0.09	0.08	0.082	0.036	0.11	40.5	18.0	0.67	689	2.19	0.02
12300W-13900N		2.19	29.2	3.20	8.70	0.13	0.03	0.086	0.035	0.10	62.8	13.9	0.55	474	1.72	0.02
12300W-14000N		2.38	25.8	3.12	6.34	0.07	0.05	0.056	0.025	0.13	24.9	13.5	0.69	539	1.05	0.03
12300W-14050N		2.07	27.5	2.99	5.97	0.05	0.05	0.046	0.025	0.08	18.9	13.5	0.67	579	1.32	0.03
12300W-14150N		1.99	27.5	3.16	6.26	0.08	0.05	0.041	0.030	0.09	20.8	14.9	0.74	480	1.23	0.02
12300W-14200N		2.16	26.3	2.88	5.90	0.08	0.04	0.055	0.027	0.10	21.1	13.5	0.68	347	1.05	0.02
12300W-14250N		1.75	26.7	2.70	6.37	0.05	0.02	0.036	0.018	0.08	14.9	11.6	0.57	462	1.13	0.02
12300W-14350N		1.89	20.0	2.49	6.86	<0.05	0.02	0.029	0.023	0.07	16.8	11.0	0.52	319	1.29	0.02
12300W-14400N		3.18	28.4	3.39	7.23	0.06	0.03	0.044	0.030	0.09	22.2	13.2	0.57	593	1.41	0.02
12300W-14500N		1.71	18.10	3.24	6.27	0.05	0.03	0.032	0.029	0.08	17.0	13.3	0.64	502	1.10	0.02
12300W-14550N		2.52	30.0	3.37	7.17	0.09	0.03	0.060	0.039	0.09	32.6	14.4	0.65	474	1.12	0.02
12300W-14600N		3.82	27.4	2.90	6.48	0.09	0.02	0.058	0.036	0.08	40.7	11.1	0.48	362	1.14	0.02



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**CERTIFICATE OF ANALYSIS WH11128084**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12300W-13250N		1.26	18.0	0.061	11.90	10.2	<0.001	0.02	2.58	4.8	0.8	0.6	31.1	<0.01	0.01	6.5
12300W-13300N		1.02	19.4	0.075	13.25	10.7	<0.001	0.04	3.04	5.3	0.8	0.6	34.2	<0.01	0.02	4.0
12300W-13400N		1.05	17.9	0.075	15.05	15.8	<0.001	0.06	5.50	5.4	1.0	0.7	47.0	<0.01	0.02	4.2
12300W-13450N		1.31	22.1	0.051	15.95	17.9	<0.001	0.03	5.23	5.6	1.0	0.8	33.9	<0.01	0.03	5.6
12300W-13500N		1.15	21.1	0.056	15.25	17.5	0.001	0.03	4.77	4.8	1.1	0.8	36.6	<0.01	0.02	4.0
12300W-13550N A		0.76	8.4	0.033	9.74	14.5	<0.001	0.02	1.210	1.7	0.3	0.6	15.3	<0.01	0.02	1.5
12300W-13550N B		1.19	17.9	0.048	13.45	16.2	<0.001	0.02	4.92	4.1	0.4	0.7	26.9	<0.01	0.03	5.0
12300W-13600N		1.74	15.6	0.034	13.95	14.3	<0.001	0.01	6.10	3.8	0.3	1.2	14.0	<0.01	0.02	4.5
12300W-13650N		1.53	26.2	0.067	25.4	21.1	<0.001	0.05	6.44	6.1	1.3	0.9	41.4	<0.01	0.01	4.3
12300W-13700N		1.20	18.8	0.064	18.45	21.4	<0.001	0.05	5.49	4.1	1.4	0.9	51.7	<0.01	0.02	2.7
12300W-13750N		1.71	20.9	0.040	19.75	22.0	<0.001	0.02	4.54	5.0	0.5	0.9	17.6	<0.01	0.05	6.1
12300W-13800N		1.70	20.7	0.036	18.25	22.3	<0.001	0.02	3.55	4.4	0.7	1.0	28.1	<0.01	0.03	5.4
12300W-13850N		1.81	28.9	0.067	18.40	27.8	<0.001	0.03	2.48	6.6	1.3	1.0	39.6	<0.01	0.05	6.6
12300W-13900N		1.50	23.3	0.080	12.25	28.3	<0.001	0.06	2.31	5.2	1.5	0.8	45.8	<0.01	0.03	2.3
12300W-14000N		1.50	17.6	0.095	8.27	30.7	<0.001	0.04	1.675	5.8	0.5	0.6	44.2	<0.01	0.04	5.2
12300W-14050N		1.47	18.4	0.083	8.49	22.3	<0.001	0.09	1.205	5.2	0.6	0.5	61.5	<0.01	0.01	2.9
12300W-14150N		1.40	20.4	0.069	11.15	22.4	<0.001	0.02	1.265	5.8	0.4	0.6	30.6	<0.01	0.04	5.5
12300W-14200N		1.52	18.0	0.062	12.50	26.6	0.001	0.03	1.665	5.4	1.0	0.8	30.3	<0.01	0.03	6.1
12300W-14250N		1.23	20.8	0.059	10.45	30.2	<0.001	0.03	0.839	3.3	0.6	0.6	25.7	<0.01	0.02	1.9
12300W-14350N		1.57	17.0	0.029	14.25	36.2	<0.001	0.01	1.250	3.8	0.3	0.7	25.6	<0.01	0.02	2.9
12300W-14400N		1.56	19.4	0.052	23.3	39.0	<0.001	0.02	3.07	4.9	0.4	0.8	26.3	<0.01	0.03	3.5
12300W-14500N		1.56	19.2	0.037	22.4	17.6	<0.001	0.01	3.47	4.3	0.7	0.9	19.1	<0.01	0.03	5.0
12300W-14550N		1.44	23.0	0.052	41.7	23.1	<0.001	0.03	7.65	5.3	0.8	0.9	24.9	<0.01	0.02	5.7
12300W-14600N		1.26	16.5	0.076	20.1	24.7	<0.001	0.04	3.44	4.8	0.8	0.8	24.0	<0.01	0.05	3.5



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12300W-13250N		0.089	0.09	3.73	54	0.548	8.84	59.7	1.9
12300W-13300N		0.074	0.11	6.95	55	0.310	12.90	55.1	1.4
12300W-13400N		0.059	0.14	15.70	49	0.600	23.1	51.7	1.0
12300W-13450N		0.068	0.16	13.50	57	0.668	19.85	58.3	0.8
12300W-13500N		0.059	0.14	12.70	53	0.563	20.2	56.0	0.6
12300W-13550N A		0.047	0.08	4.10	34	0.294	4.05	19.9	<0.5
12300W-13550N B		0.069	0.14	7.39	51	0.346	13.65	53.9	0.7
12300W-13600N		0.098	0.14	1.44	65	0.298	4.85	53.5	1.1
12300W-13650N		0.068	0.16	10.20	65	0.412	28.6	64.3	1.1
12300W-13700N		0.069	0.14	7.68	53	0.306	33.9	52.2	0.8
12300W-13750N		0.087	0.16	5.65	76	0.299	9.72	65.9	1.3
12300W-13800N		0.087	0.15	2.71	79	0.242	13.85	70.4	1.2
12300W-13850N		0.101	0.21	5.80	91	0.288	24.5	77.7	1.4
12300W-13900N		0.088	0.18	6.01	72	0.279	39.9	64.7	0.9
12300W-14000N		0.132	0.22	4.28	77	0.507	14.70	67.3	1.7
12300W-14050N		0.110	0.18	4.85	75	0.272	11.80	63.4	1.7
12300W-14150N		0.136	0.17	2.89	71	1.910	10.55	66.2	1.7
12300W-14200N		0.133	0.18	3.22	64	1.505	12.90	67.7	1.5
12300W-14250N		0.102	0.13	1.66	62	0.686	6.46	57.1	0.8
12300W-14350N		0.115	0.13	1.33	64	0.549	6.08	50.5	1.2
12300W-14400N		0.118	0.18	1.96	77	0.706	9.97	74.4	1.1
12300W-14500N		0.134	0.14	1.13	72	1.865	7.53	79.6	1.2
12300W-14550N		0.117	0.19	3.19	70	0.802	18.55	94.2	1.2
12300W-14600N		0.104	0.17	4.08	60	0.447	18.60	59.8	0.8



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11128084**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11128085**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11128085**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
6300W-12500N		0.36	0.019	0.0156	0.346	1.65	18.00	<10	132.0	0.58	0.71	0.25	0.34	38.4	7.9	29.2
6300W-12550N		0.30	0.032	0.0907	0.865	1.66	30.4	<10	126.0	0.68	1.44	0.27	0.71	50.0	6.9	37.6
6300W-12600N		0.26	0.005	0.0020	0.381	1.49	16.20	<10	63.8	0.29	0.44	0.10	0.15	20.4	4.1	23.3
6300W-12650N		0.32	0.010	0.0025	0.102	2.50	14.40	<10	142.0	0.89	0.44	0.19	0.18	39.7	9.9	36.4
6300W-12700N		0.24	0.105	0.0018	0.111	2.12	11.70	<10	112.5	0.70	0.40	0.20	0.23	39.6	10.0	30.4
6300W-12750N		0.42	0.014	0.0046	0.274	2.13	19.50	<10	125.0	0.66	1.75	0.20	0.20	50.0	10.1	27.5
6300W-12800N		0.42	0.018	0.0067	0.468	1.60	67.3	<10	77.8	0.54	1.64	0.14	0.19	38.9	5.1	22.7
6300W-12850N		0.40	0.006	0.0026	0.068	1.61	13.95	<10	95.1	0.46	0.72	0.12	0.14	22.6	7.6	28.9
6300W-12900N		0.34	0.004	0.0021	0.050	2.13	12.90	<10	86.2	0.48	0.40	0.13	0.11	23.2	8.6	33.5
6200W-12500N		0.48	0.067	0.0423	1.365	1.82	24.8	<10	131.5	0.68	1.01	0.24	0.33	43.1	8.9	29.0
6200W-12550N		0.34	0.102	0.0523	0.541	1.51	33.9	<10	242	0.61	1.39	0.17	0.26	61.6	6.1	21.9
6200W-12600N		0.50	0.198	0.0940	1.105	1.49	51.3	<10	276	0.44	1.79	0.21	0.28	46.7	6.1	23.8
6200W-12650N		0.38	0.196	0.0220	1.165	1.51	32.2	<10	122.0	0.70	1.41	0.22	0.28	59.9	6.3	22.1
6200W-12700N		0.34	0.018	0.0034	0.232	1.80	18.85	<10	112.5	0.57	0.69	0.13	0.24	27.8	6.5	28.6
6200W-12750N		0.22	0.017	0.0012	1.115	1.18	12.60	<10	98.9	0.31	0.52	0.14	0.12	20.1	4.5	20.7
6200W-12800N		0.46	0.034	0.0101	0.300	1.49	35.2	<10	100.0	0.70	0.77	0.15	0.30	41.9	7.5	25.4
6200W-12850N		0.44	0.070	0.0044	0.264	1.91	40.3	<10	94.5	0.61	0.79	0.23	0.22	34.2	9.4	30.3
6200W-12900N		0.30	0.142	0.113	5.62	1.80	198.0	<10	227	0.59	3.37	0.19	0.34	73.3	5.3	25.2



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11128085**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
6300W-12500N		1.95	30.3	3.16	5.91	0.07	0.04	0.032	0.025	0.18	20.2	10.8	0.61	325	0.91
6300W-12550N		2.10	39.8	2.97	6.72	0.08	<0.02	0.060	0.028	0.16	28.0	9.6	0.58	298	1.37
6300W-12600N		1.23	14.95	3.19	9.21	<0.05	0.02	0.045	0.022	0.05	9.6	7.9	0.20	242	2.15
6300W-12650N		1.54	26.3	3.96	8.41	0.05	0.04	0.060	0.028	0.06	20.2	17.8	0.53	341	1.79
6300W-12700N		1.66	28.7	3.12	6.48	0.11	0.02	0.064	0.030	0.07	14.3	13.9	0.53	397	1.29
6300W-12750N		1.88	44.2	3.28	6.19	0.10	0.05	0.021	0.029	0.13	18.3	10.8	0.62	340	1.00
6300W-12800N		1.59	27.3	3.22	6.62	0.09	0.02	0.033	0.027	0.10	19.1	8.0	0.38	227	2.00
6300W-12850N		1.26	28.5	3.60	8.72	0.08	0.03	0.054	0.032	0.06	10.2	12.1	0.34	372	2.20
6300W-12900N		1.29	22.6	3.30	8.14	0.09	0.03	0.055	0.026	0.05	10.5	15.0	0.44	345	1.82
6200W-12500N		1.31	29.1	3.33	5.67	0.11	0.05	0.071	0.031	0.10	21.8	11.8	0.45	329	1.23
6200W-12550N		2.01	51.6	3.98	7.93	0.11	0.05	0.019	0.032	0.20	36.6	8.6	0.43	201	2.01
6200W-12600N		1.60	42.0	3.65	6.02	0.12	0.04	0.039	0.054	0.29	24.5	8.9	0.50	244	1.35
6200W-12650N		1.54	37.8	3.02	5.13	0.11	0.02	0.040	0.028	0.11	29.5	8.7	0.38	239	1.11
6200W-12700N		1.35	21.7	3.47	8.64	0.10	0.04	0.049	0.030	0.06	13.7	13.0	0.31	215	1.99
6200W-12750N		1.36	18.90	2.60	8.70	0.08	0.02	0.082	0.029	0.04	8.9	6.8	0.19	225	2.26
6200W-12800N		1.53	36.1	3.31	6.09	0.08	0.02	0.053	0.033	0.09	20.8	10.2	0.40	299	1.32
6200W-12850N		1.33	34.4	3.14	6.18	0.09	0.06	0.028	0.030	0.07	14.8	10.6	0.43	394	1.10
6200W-12900N		3.35	154.0	3.84	8.08	0.13	0.03	0.253	0.124	0.17	40.9	9.1	0.47	132	2.69



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**CERTIFICATE OF ANALYSIS WH11128085**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
6300W-12500N		1.72	19.1	0.073	25.5	27.0	0.001	0.13	3.40	4.2	0.8	1.3	24.5	<0.01	0.17	10.4
6300W-12550N		1.51	24.8	0.073	49.8	27.8	<0.001	0.13	4.84	3.3	0.6	1.9	29.6	<0.01	0.23	3.8
6300W-12600N		1.55	9.6	0.044	54.6	8.7	<0.001	0.04	2.26	2.1	0.3	1.0	11.4	<0.01	0.08	2.4
6300W-12650N		2.04	23.5	0.045	12.20	13.9	<0.001	0.04	0.828	4.2	0.8	0.9	19.2	0.01	0.08	7.6
6300W-12700N		1.51	22.7	0.056	11.15	13.8	0.001	0.07	0.747	3.1	0.8	0.9	21.0	0.01	0.08	3.1
6300W-12750N		1.74	20.7	0.039	22.7	18.7	<0.001	0.09	3.22	4.3	0.6	1.2	24.0	0.01	0.13	8.7
6300W-12800N		1.52	12.5	0.039	42.5	17.8	<0.001	0.08	4.25	2.5	0.4	1.0	16.4	<0.01	0.16	7.8
6300W-12850N		1.38	16.9	0.050	12.10	11.5	<0.001	0.07	0.868	2.4	0.4	0.8	17.9	<0.01	0.10	1.9
6300W-12900N		1.45	19.3	0.046	11.35	10.0	0.001	0.04	0.650	3.0	0.7	0.7	15.3	0.01	0.08	1.3
6200W-12500N		1.27	18.3	0.064	73.2	13.1	0.001	0.14	3.39	3.6	0.9	0.7	26.1	<0.01	0.09	9.6
6200W-12550N		1.55	12.5	0.060	59.2	23.5	<0.001	0.32	5.05	4.7	1.0	1.2	39.2	<0.01	0.18	22.3
6200W-12600N		1.14	13.2	0.073	81.4	24.5	<0.001	0.41	7.39	5.0	1.0	1.3	62.8	<0.01	0.17	16.9
6200W-12650N		0.93	15.1	0.073	92.0	13.0	<0.001	0.19	7.40	2.6	0.9	0.7	27.7	<0.01	0.26	10.0
6200W-12700N		2.03	14.9	0.041	20.7	11.0	<0.001	0.08	1.355	3.2	1.0	0.8	19.4	0.01	0.11	6.1
6200W-12750N		1.27	11.0	0.044	41.0	10.0	0.001	0.05	1.050	1.7	0.3	1.1	17.8	<0.01	0.06	1.2
6200W-12800N		1.25	16.8	0.044	45.5	13.4	<0.001	0.14	1.705	2.9	0.6	0.9	22.7	<0.01	0.13	8.0
6200W-12850N		1.74	18.8	0.042	79.6	9.9	<0.001	0.09	1.550	3.7	0.7	0.9	19.0	0.02	0.11	8.9
6200W-12900N		1.23	12.8	0.099	440	26.8	0.001	0.22	14.00	5.4	1.8	3.7	41.3	0.01	0.72	10.3



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**CERTIFICATE OF ANALYSIS WH11128085**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
6300W-12500N		0.120	0.23	2.45	60	0.287	7.20	63.5	1.6
6300W-12550N		0.093	0.23	4.50	54	0.399	11.50	80.9	0.6
6300W-12600N		0.096	0.14	0.75	84	0.203	2.31	48.5	0.8
6300W-12650N		0.118	0.13	2.11	81	0.269	6.47	59.6	1.9
6300W-12700N		0.099	0.12	1.32	63	0.298	5.57	61.9	0.9
6300W-12750N		0.122	0.18	1.86	64	0.857	6.53	56.9	1.7
6300W-12800N		0.079	0.16	1.47	51	0.286	4.49	55.4	0.8
6300W-12850N		0.100	0.10	0.89	84	0.177	3.52	58.4	1.0
6300W-12900N		0.102	0.09	0.69	78	0.202	4.15	47.6	1.1
6200W-12500N		0.099	0.13	2.68	60	0.973	10.60	62.2	1.6
6200W-12550N		0.109	0.22	2.87	73	0.285	7.75	62.6	2.1
6200W-12600N		0.092	0.33	2.68	67	0.193	5.76	58.1	1.4
6200W-12650N		0.071	0.15	3.01	50	0.246	7.03	83.7	0.7
6200W-12700N		0.101	0.14	1.16	78	0.308	4.00	51.9	1.6
6200W-12750N		0.086	0.13	0.90	79	0.419	3.07	49.7	0.8
6200W-12800N		0.092	0.11	2.32	61	1.035	6.06	77.0	1.0
6200W-12850N		0.132	0.13	1.50	79	0.697	5.86	52.9	2.2
6200W-12900N		0.077	0.39	7.05	66	1.160	12.80	64.7	1.0



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**CERTIFICATE OF ANALYSIS WH11128085**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11128086**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 7-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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 Finalized Date: 3-AUG-2011  
 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11128086**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9900W-9300N		0.22	0.001	0.0046	0.172	2.62	5.00	<10	245	0.38	0.10	0.80	0.14	34.4	11.7	33.7
9900W-9350N		0.32	0.001	0.0086	0.085	2.24	7.68	<10	316	0.33	0.09	0.94	0.18	29.7	15.1	29.0
9900W-9450N		0.36	0.005	0.0081	0.059	2.06	18.25	<10	204	0.38	0.10	0.47	0.23	25.8	11.2	27.7
9900W-9500N		0.26	0.014	0.0173	0.493	1.98	184.5	<10	236	0.54	0.15	0.57	0.73	43.5	13.7	35.6
9900W-9550N		0.38	0.012	0.0144	0.186	2.14	35.0	<10	258	0.62	0.13	0.47	0.33	48.8	9.1	35.1
9900W-9600N		0.32	0.021	0.0216	0.099	2.83	104.0	<10	204	0.66	0.16	0.41	0.23	27.7	11.0	36.7
9900W-9650N		0.50	0.013	0.0144	0.149	2.02	95.7	<10	534	0.55	0.14	0.52	0.50	34.4	11.9	38.7
9900W-9700N		0.24	0.010	0.0103	0.087	2.28	72.2	<10	427	0.57	0.23	0.33	0.21	31.4	10.0	33.8
9900W-9750N		0.32	0.010	0.0173	0.077	2.26	55.1	<10	259	0.58	0.14	0.31	0.18	36.1	10.7	33.5
9900W-9800N		0.24	0.003	0.0044	0.139	1.87	36.2	<10	398	0.46	0.14	0.67	0.35	28.3	12.0	30.4
9900W-9850N		0.24	0.005	0.120	0.200	2.18	110.5	<10	370	0.76	0.27	0.40	0.20	45.8	22.7	32.3
9900W-9900N		0.36	0.003	0.0053	0.153	1.96	11.00	<10	241	0.43	0.14	0.44	0.21	27.8	7.8	34.3
9900W-9950N		0.38	0.004	0.0064	0.271	2.09	26.8	<10	247	0.51	0.19	0.50	0.31	32.1	10.2	36.8
9900W-10100N		0.36	0.009	0.0052	0.213	2.14	19.40	<10	250	0.47	0.26	0.52	0.70	41.3	11.5	38.8
9900W-10150N		0.16	0.006	0.0091	0.796	2.40	28.4	<10	270	0.52	0.58	0.58	2.22	50.3	12.5	38.9
9900W-10200N		0.34	0.010	0.0079	0.403	2.02	37.9	<10	220	0.48	0.60	0.58	1.09	44.4	11.4	33.7
9900W-10250N A		0.24	0.021	0.0144	1.270	1.98	28.1	<10	283	0.45	4.27	0.53	1.43	38.1	8.1	29.2
9900W-10250N B		0.24	0.016	0.0142	1.195	1.94	17.65	<10	286	0.39	4.22	0.49	1.36	38.8	7.0	28.4
9900W-10300N		0.44	0.018	0.0142	1.130	2.12	81.3	<10	220	0.47	3.22	0.51	0.68	34.6	9.2	34.5
9900W-10350N		0.30	0.022	0.0126	0.459	2.12	24.0	<10	274	0.45	2.82	0.43	0.68	42.3	10.8	31.8
9900W-10400N		0.42	0.043	0.0297	0.541	2.03	30.9	<10	207	0.44	3.78	0.42	0.25	44.0	12.5	29.0
9900W-10450N		0.42	0.029	0.0163	0.255	2.12	28.8	<10	249	0.39	1.69	0.40	0.29	40.2	13.2	29.8
9900W-10500N		0.54	0.279	0.0206	0.110	1.97	31.4	<10	326	0.34	3.56	0.46	0.24	31.4	10.9	22.9
9900W-10550N		0.40	0.050	0.0590	0.210	2.44	26.0	<10	314	0.41	2.08	0.40	0.20	34.1	14.7	28.2
9900W-10600N		0.38	0.032	0.180	0.218	2.61	40.6	<10	326	0.49	2.92	0.50	0.28	33.1	14.6	29.4
9900W-10650N		0.36	0.029	0.0183	0.410	2.40	25.5	<10	269	0.41	1.82	0.34	0.20	49.3	9.1	27.6
9900W-10700N		0.32	0.024	0.0177	0.194	2.59	32.1	<10	381	0.44	1.52	0.46	0.18	40.4	14.4	26.0
9900W-10750N		0.40	0.051	0.0452	0.458	1.42	28.0	<10	216	0.27	0.94	0.30	0.14	31.8	9.2	14.0
9900W-10800N		0.42	0.015	0.0053	0.162	1.97	13.50	<10	191.5	0.33	0.47	0.41	0.21	31.8	8.9	25.0
9900W-10850N		0.28	0.005	0.0039	0.285	2.13	21.6	<10	269	0.30	0.34	0.48	0.17	25.2	9.6	26.3
9900W-10900N		0.36	0.007	0.0045	0.400	2.43	31.7	<10	274	0.56	0.50	0.35	0.14	34.7	15.7	30.0
9900W-10950N		0.52	0.008	0.0408	0.309	2.24	28.8	<10	230	0.38	0.38	0.37	0.29	32.8	12.9	29.3
9900W-11000N		0.48	0.004	0.0040	0.190	2.19	19.40	<10	249	0.44	0.72	0.39	0.35	38.2	11.0	29.6
9900W-11050N		0.40	0.006	0.0024	0.097	1.94	14.75	<10	241	0.29	0.32	0.39	0.11	20.8	8.3	26.5
9900W-11100N		0.38	0.024	0.0022	0.118	1.87	9.02	<10	200	0.32	0.45	0.50	0.26	30.8	11.9	29.1



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11128086**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9900W-9300N		5.61	17.30	3.58	7.92	0.15	0.06	0.072	0.026	0.09	17.8	21.1	0.89	401	19.10
9900W-9350N		6.56	24.9	4.22	7.54	0.15	0.05	0.039	0.023	0.11	15.9	15.6	0.99	1200	10.60
9900W-9450N		5.83	9.78	2.49	6.57	0.15	0.06	0.076	0.020	0.08	12.8	18.5	0.77	269	7.22
9900W-9500N		7.44	22.9	3.25	6.41	0.19	0.20	0.108	0.028	0.12	21.4	14.8	0.66	290	4.99
9900W-9550N		6.17	19.85	2.47	6.54	0.16	0.06	0.120	0.033	0.06	23.7	19.9	0.56	267	1.92
9900W-9600N		3.86	27.8	3.69	7.51	0.15	0.12	0.073	0.031	0.10	13.5	15.5	0.67	428	1.81
9900W-9650N		2.62	26.1	3.24	6.03	0.16	0.15	0.128	0.028	0.07	18.0	12.6	0.65	486	1.53
9900W-9700N		2.76	20.6	3.10	7.65	0.14	<0.02	0.047	0.026	0.06	16.0	11.7	0.53	368	0.98
9900W-9750N		2.56	19.45	3.23	6.78	0.15	0.02	0.052	0.029	0.06	17.1	12.0	0.52	519	0.67
9900W-9800N		2.47	18.95	2.67	6.46	0.14	<0.02	0.054	0.032	0.06	13.4	8.4	0.45	707	0.75
9900W-9850N		2.85	23.1	7.08	6.81	0.15	0.03	0.120	0.034	0.05	21.6	10.7	0.36	1800	5.35
9900W-9900N		1.39	17.15	2.48	5.83	0.14	0.05	0.034	0.024	0.05	14.2	11.8	0.55	204	1.84
9900W-9950N		2.13	23.2	3.18	6.69	0.15	0.11	0.043	0.029	0.07	18.8	12.3	0.65	444	2.18
9900W-10100N		1.95	22.1	3.37	7.04	0.16	0.06	0.036	0.039	0.07	19.5	13.4	0.71	436	0.77
9900W-10150N		2.52	50.5	3.74	7.74	0.16	0.04	0.047	0.087	0.07	25.4	13.7	0.70	796	0.88
9900W-10200N		2.93	26.1	4.00	6.97	0.17	0.09	0.068	0.075	0.08	22.1	12.4	0.70	684	0.78
9900W-10250N A		2.47	31.6	2.80	6.79	0.15	0.04	0.069	0.081	0.06	20.3	10.4	0.62	400	1.04
9900W-10250N B		2.12	28.2	2.48	6.50	0.15	0.04	0.064	0.079	0.06	19.1	9.9	0.62	356	0.62
9900W-10300N		2.05	41.4	4.01	7.08	0.16	0.12	0.026	0.068	0.09	24.4	14.0	0.69	434	1.07
9900W-10350N		1.77	34.1	2.92	6.81	0.15	0.05	0.062	0.078	0.06	21.4	11.9	0.68	337	0.79
9900W-10400N		2.58	58.8	3.58	7.39	0.16	0.06	0.030	0.126	0.08	21.2	12.9	0.79	708	0.83
9900W-10450N		1.75	29.0	3.49	6.12	0.06	0.07	0.035	0.050	0.07	19.1	12.7	0.70	508	0.76
9900W-10500N		2.44	59.2	4.22	7.06	0.08	0.08	0.026	0.048	0.25	18.2	7.4	0.97	555	0.73
9900W-10550N		2.52	44.0	3.85	6.95	0.05	0.03	0.040	0.045	0.10	21.3	11.0	0.74	703	1.09
9900W-10600N		2.60	53.5	4.64	7.05	<0.05	0.03	0.045	0.048	0.11	16.9	11.7	0.68	706	1.51
9900W-10650N		3.05	38.1	3.34	7.17	0.07	0.03	0.070	0.044	0.07	28.0	10.5	0.63	296	1.14
9900W-10700N		3.00	43.5	4.19	7.50	0.05	0.02	0.040	0.034	0.09	21.7	8.5	0.60	963	1.48
9900W-10750N		2.89	21.8	3.03	5.07	<0.05	0.02	0.051	0.023	0.08	19.1	7.1	0.44	532	1.43
9900W-10800N		2.14	20.5	2.78	5.56	0.07	0.09	0.046	0.027	0.12	18.8	10.0	0.69	245	0.49
9900W-10850N		2.02	15.60	3.05	6.33	<0.05	0.04	0.037	0.029	0.07	15.5	11.7	0.65	579	0.80
9900W-10900N		3.54	22.2	3.65	6.88	0.05	0.03	0.046	0.034	0.07	20.8	14.7	0.63	674	1.07
9900W-10950N		2.26	16.80	3.50	6.95	0.05	0.03	0.037	0.025	0.08	18.2	11.9	0.67	745	1.11
9900W-11000N		2.00	22.4	3.41	7.25	0.06	0.03	0.100	0.029	0.12	22.1	11.8	0.71	686	1.03
9900W-11050N		2.04	15.00	2.94	6.68	<0.05	0.02	0.008	0.026	0.08	11.6	13.1	0.71	406	0.99
9900W-11100N		2.12	14.75	2.83	5.93	0.08	0.05	0.060	0.029	0.13	17.0	11.8	0.71	560	0.80





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		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
9900W-9300N		1.79	13.9	0.119	6.31	20.7	0.001	0.14	0.861	6.5	0.8	0.6	41.6	<0.01	0.02	3.5
9900W-9350N		1.91	11.8	0.124	4.96	15.3	0.001	0.14	0.865	5.4	0.9	0.6	47.6	<0.01	0.05	3.1
9900W-9450N		1.98	11.8	0.048	16.15	15.9	0.001	0.03	3.47	6.1	0.4	0.5	23.2	<0.01	<0.01	8.5
9900W-9500N		1.45	19.3	0.071	22.1	25.5	0.001	0.03	6.38	12.0	1.1	0.5	30.5	<0.01	0.02	10.3
9900W-9550N		1.39	12.9	0.047	26.2	12.6	0.001	0.05	7.43	11.4	0.8	0.5	21.8	<0.01	0.02	10.4
9900W-9600N		1.44	27.2	0.086	16.50	15.7	0.001	0.04	12.05	7.7	0.8	0.5	25.8	<0.01	0.04	6.3
9900W-9650N		0.77	23.4	0.070	24.3	10.8	<0.001	0.02	10.80	10.4	0.9	0.5	27.9	<0.01	0.03	6.5
9900W-9700N		0.83	18.8	0.072	13.50	10.9	0.001	0.03	3.65	5.2	0.8	0.6	20.4	<0.01	0.03	0.8
9900W-9750N		0.96	19.3	0.073	12.25	9.7	<0.001	0.03	1.995	6.1	0.9	0.5	20.2	<0.01	0.02	1.6
9900W-9800N		0.60	16.0	0.083	10.10	10.1	0.001	0.04	1.665	4.6	0.8	0.5	28.8	<0.01	0.04	0.4
9900W-9850N		0.78	16.4	0.129	18.40	11.6	0.001	0.09	2.87	7.8	1.3	0.4	25.2	<0.01	0.06	3.4
9900W-9900N		0.91	16.9	0.057	21.2	8.1	<0.001	0.01	1.220	6.1	0.6	0.5	23.0	<0.01	0.03	6.6
9900W-9950N		1.03	19.3	0.072	35.7	13.0	0.001	0.01	1.280	8.9	1.2	0.5	29.9	<0.01	0.03	8.4
9900W-10100N		1.73	18.2	0.098	43.2	12.3	0.001	0.04	0.753	8.3	0.8	0.6	28.4	<0.01	0.04	6.0
9900W-10150N		1.53	18.3	0.096	84.7	14.1	<0.001	0.05	1.060	10.2	1.0	0.6	33.1	<0.01	0.06	5.7
9900W-10200N		1.62	16.8	0.095	56.4	13.6	<0.001	0.02	1.165	9.1	0.7	0.6	29.5	<0.01	0.05	8.7
9900W-10250N A		1.41	12.8	0.090	80.9	11.1	0.001	0.05	1.640	7.3	0.8	0.6	26.9	<0.01	0.11	6.1
9900W-10250N B		1.46	11.6	0.087	82.2	11.3	0.001	0.05	1.440	7.2	0.7	0.5	24.7	<0.01	0.09	7.1
9900W-10300N		1.55	17.8	0.084	42.3	15.5	<0.001	0.02	1.580	9.1	1.0	0.6	31.5	<0.01	0.11	11.7
9900W-10350N		1.51	15.9	0.074	27.1	12.6	<0.001	0.04	2.37	7.9	0.6	0.5	22.0	<0.01	0.17	8.8
9900W-10400N		1.54	15.8	0.084	17.60	14.6	<0.001	0.02	2.55	7.7	1.1	0.6	23.0	<0.01	0.57	10.5
9900W-10450N		1.48	18.3	0.080	17.00	16.3	<0.001	0.04	1.900	6.3	0.7	0.6	24.8	<0.01	0.19	6.5
9900W-10500N		1.56	13.4	0.095	12.75	29.9	<0.001	0.18	1.745	5.7	0.5	0.7	38.3	<0.01	0.76	11.5
9900W-10550N		1.44	15.0	0.073	15.55	16.9	<0.001	0.08	1.670	5.5	0.5	0.6	30.0	<0.01	0.31	6.2
9900W-10600N		1.39	16.2	0.081	19.95	20.3	<0.001	0.11	2.36	5.2	0.6	0.6	40.4	<0.01	0.40	8.5
9900W-10650N		1.48	14.4	0.070	23.0	20.1	<0.001	0.06	1.465	6.5	1.0	0.7	25.2	<0.01	0.22	7.2
9900W-10700N		0.94	14.4	0.104	25.1	17.9	<0.001	0.10	1.855	5.2	0.8	0.6	36.5	<0.01	0.36	5.6
9900W-10750N		0.72	7.4	0.049	46.6	13.0	<0.001	0.08	3.67	3.4	0.5	0.4	30.4	<0.01	0.20	6.8
9900W-10800N		1.50	12.6	0.069	18.75	19.7	<0.001	0.03	0.940	5.6	0.5	0.6	24.1	<0.01	0.08	9.4
9900W-10850N		1.30	14.6	0.057	20.0	14.2	<0.001	0.06	0.911	5.1	0.5	0.6	30.1	<0.01	0.06	3.7
9900W-10900N		1.27	17.5	0.074	26.8	21.4	<0.001	0.06	0.935	5.9	0.8	0.6	26.3	<0.01	0.05	4.6
9900W-10950N		1.27	15.5	0.081	27.6	19.2	<0.001	0.06	1.405	5.2	0.7	0.6	27.0	<0.01	0.10	4.1
9900W-11000N		1.50	16.0	0.075	21.2	24.0	<0.001	0.05	0.934	5.4	0.8	0.6	24.9	<0.01	0.12	4.3
9900W-11050N		1.51	15.3	0.057	19.65	15.9	<0.001	0.03	0.834	4.0	0.1	0.6	26.3	<0.01	0.05	3.5
9900W-11100N		1.88	14.3	0.100	19.55	25.8	<0.001	0.05	0.838	5.5	0.5	0.6	27.3	<0.01	0.07	7.5



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 Plus Appendix Pages  
 Finalized Date: 3-AUG-2011  
 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11128086**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9900W-9300N		0.137	0.27	4.39	93	0.212	9.99	75.4	1.6
9900W-9350N		0.149	0.25	7.59	102	0.358	11.20	98.3	1.4
9900W-9450N		0.145	0.43	3.01	72	2.05	5.70	110.0	1.8
9900W-9500N		0.125	0.94	2.16	83	0.638	16.95	188.0	6.8
9900W-9550N		0.097	0.80	3.92	69	0.307	15.35	125.0	2.3
9900W-9600N		0.097	1.13	1.49	73	0.335	7.75	101.0	3.4
9900W-9650N		0.113	0.95	1.62	68	0.221	12.70	107.5	5.5
9900W-9700N		0.071	0.36	1.13	68	0.183	8.99	65.1	<0.5
9900W-9750N		0.076	0.37	1.41	65	0.175	10.45	63.7	0.5
9900W-9800N		0.060	0.21	2.13	58	0.145	8.81	64.1	<0.5
9900W-9850N		0.033	0.40	3.77	83	0.295	15.60	56.5	0.8
9900W-9900N		0.094	0.19	1.39	63	0.253	7.88	82.6	1.7
9900W-9950N		0.111	0.25	1.90	74	0.256	11.00	110.5	4.0
9900W-10100N		0.132	0.23	2.02	95	0.165	10.50	150.0	2.4
9900W-10150N		0.109	0.28	3.00	85	0.167	16.00	387	1.5
9900W-10200N		0.125	0.29	2.22	83	0.190	10.60	302	3.2
9900W-10250N A		0.090	0.29	2.48	71	0.177	10.25	223	1.1
9900W-10250N B		0.099	0.28	2.50	65	0.165	9.61	226	1.2
9900W-10300N		0.119	0.15	3.19	77	0.322	13.85	243	4.3
9900W-10350N		0.096	0.20	3.56	78	0.338	11.00	164.0	1.7
9900W-10400N		0.116	0.19	3.10	75	0.651	9.76	127.0	2.1
9900W-10450N		0.120	0.19	3.61	72	0.417	8.66	90.2	2.0
9900W-10500N		0.181	0.30	2.04	90	1.260	7.40	80.8	2.6
9900W-10550N		0.125	0.24	3.37	81	0.780	8.56	101.0	1.1
9900W-10600N		0.111	0.22	3.20	78	0.639	6.60	105.5	1.1
9900W-10650N		0.101	0.27	4.86	75	0.616	11.70	76.9	0.9
9900W-10700N		0.071	0.24	4.49	78	0.325	9.91	74.3	0.6
9900W-10750N		0.047	0.19	2.31	46	0.210	4.20	49.8	0.5
9900W-10800N		0.141	0.27	2.26	71	0.168	7.77	76.1	2.6
9900W-10850N		0.117	0.19	2.66	72	0.218	6.44	81.1	1.1
9900W-10900N		0.104	0.23	6.98	79	0.244	11.15	92.1	0.9
9900W-10950N		0.110	0.18	3.74	81	0.281	8.73	97.8	1.0
9900W-11000N		0.126	0.20	3.02	87	0.176	9.14	89.2	1.1
9900W-11050N		0.123	0.19	1.46	74	0.210	4.92	72.0	0.9
9900W-11100N		0.148	0.28	2.40	76	0.586	7.95	73.9	1.7



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**CERTIFICATE OF ANALYSIS WH11128086**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129849**

Project: Canadian Creek

P.O. No.:

This report is for 58 Soil samples submitted to our lab in Whitehorse, YT, Canada on 12-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11129849**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14100W-9600N		0.34	0.004	0.0013	0.095	1.76	5.13	<10	196.5	0.22	0.36	0.53	0.13	25.4	11.0	23.6
14100W-9650N		0.30	0.004	0.0029	0.093	1.79	4.86	<10	160.0	0.23	5.53	0.46	0.15	26.9	11.0	25.5
14100W-9700N		0.24	0.003	0.0019	0.112	1.93	5.37	<10	159.0	0.24	0.41	0.41	0.14	21.6	10.6	28.7
14100W-9750N		0.12	0.003	0.0020	0.125	1.76	4.19	<10	134.0	0.23	0.34	0.37	0.12	21.4	8.7	25.7
14100W-9800N		0.24	0.001	0.0008	0.106	1.73	4.82	<10	114.5	0.18	0.40	0.29	0.11	19.75	9.8	24.6
14100W-9850N		0.30	<0.001	0.0010	0.087	1.73	4.68	<10	124.0	0.23	0.32	0.32	0.11	20.0	8.7	23.3
14100W-9900N		0.16	0.001	0.0007	0.110	1.79	4.19	<10	127.0	0.24	0.32	0.30	0.12	22.4	9.1	24.6
14100W-9950N		0.16	0.001	0.0038	0.107	1.62	3.70	<10	116.0	0.19	0.28	0.29	0.10	19.45	7.3	21.6
14100W-10000N		0.18	0.007	0.0011	0.107	1.65	3.90	<10	107.0	0.16	0.30	0.25	0.09	19.35	7.9	23.4
14100W-10050N		0.14	<0.001	0.0016	0.088	1.61	3.37	<10	106.5	0.17	0.27	0.24	0.09	19.90	7.9	21.0
14100W-10100N		0.28	<0.001	0.0024	0.099	1.93	4.41	<10	135.0	0.22	0.32	0.28	0.11	24.9	11.1	24.4
14100W-10150N		0.28	<0.001	0.0017	0.039	2.34	3.00	<10	209	0.40	0.30	0.24	0.10	22.1	10.5	17.5
14100W-10200N		0.38	<0.001	0.0010	0.024	3.04	3.74	<10	386	0.35	0.18	0.36	0.05	36.2	13.1	20.5
14100W-10250N		0.38	0.004	0.0038	0.020	2.59	10.85	<10	178.0	0.37	0.27	0.29	0.13	21.4	14.0	27.1
14100W-10300N		0.28	<0.001	0.0011	0.017	3.28	4.95	<10	281	0.39	0.07	0.50	0.05	41.4	17.4	19.3
14100W-10350N		0.14	0.003	0.0026	0.210	2.43	5.69	<10	351	0.52	0.22	0.45	0.18	48.6	11.1	51.2
14100W-10400N		0.28	<0.001	0.0014	0.190	2.61	15.10	<10	286	0.51	0.19	0.58	0.11	62.8	14.0	29.2
14100W-10450N		0.22	0.001	0.0093	0.268	1.85	38.0	<10	482	0.37	0.20	0.60	0.26	41.7	15.1	38.0
14100W-10500N		0.44	0.001	0.0027	0.152	2.23	24.3	<10	390	0.38	0.17	0.55	0.16	37.1	14.2	45.3
14100W-10550N		0.34	0.021	0.0014	0.087	2.20	14.80	<10	408	0.36	0.14	0.43	0.12	35.0	10.6	21.4
14100W-10600N		0.30	<0.001	0.0012	0.059	2.14	42.9	<10	419	0.36	0.14	0.32	0.12	31.4	8.5	16.9
14100W-10600N-B		0.34	<0.001	0.0025	0.052	1.99	49.3	<10	350	0.34	0.16	0.28	0.10	30.9	8.0	16.4
14100W-10650N		0.34	0.001	0.0019	0.034	2.18	10.25	<10	438	0.54	0.08	0.53	0.09	29.5	14.0	31.1
14100W-10700N		0.10	0.010	0.0088	0.516	2.69	53.5	<10	693	0.84	0.32	0.65	0.33	134.5	11.8	28.5
14100W-10750N		0.16	0.002	0.0020	0.263	1.69	20.5	<10	491	0.64	0.20	0.29	0.23	45.8	5.5	23.0
14100W-10800N		0.20	0.002	0.0023	0.173	1.58	25.4	<10	465	0.27	0.23	0.32	0.19	22.0	5.3	23.7
14100W-10850N		0.22	0.010	0.0074	0.336	3.13	37.0	<10	1115	0.92	0.24	0.80	0.21	59.5	11.0	41.0
14100W-10900N		0.32	0.001	0.0031	0.111	1.39	18.00	<10	352	0.21	0.17	0.32	0.13	21.0	6.7	23.3
14100W-10950N		0.42	0.006	0.0044	0.065	2.04	49.7	<10	245	0.31	0.26	0.38	0.14	21.5	10.4	29.2
14100W-11000N		0.36	0.001	0.0035	0.091	2.27	9.32	<10	290	0.38	0.23	0.39	0.11	27.4	12.7	30.1
14100W-11050N		0.46	0.001	0.0034	0.079	1.98	9.41	<10	279	0.48	0.18	0.39	0.08	38.1	10.8	26.6
14100W-11100N		0.36	0.003	0.0004	0.099	1.89	8.36	<10	182.5	0.38	8.21	0.37	0.10	31.8	12.3	21.2
14100W-11150N		0.28	<0.001	0.0009	0.022	2.62	12.20	<10	134.0	0.24	0.24	0.19	0.08	16.15	9.7	26.0
14100W-11200N		0.26	0.002	0.0014	0.198	2.60	9.86	<10	336	0.42	0.54	0.45	0.09	33.7	14.5	31.9
14100W-11250N		0.24	0.003	0.0025	0.123	1.95	4.75	<10	219	0.28	0.46	0.34	0.12	26.0	9.0	25.7
14100W-11300N		0.26	0.001	0.0007	0.078	2.12	8.66	<10	361	0.20	0.37	0.29	0.13	14.80	9.9	27.2
14100W-11350N		0.28	<0.001	0.0007	0.042	2.05	5.75	<10	145.0	0.30	0.23	0.18	0.13	18.50	9.9	22.4
14100W-11400N		0.14	0.001	0.0013	0.198	2.02	4.78	<10	482	0.44	0.26	0.48	0.13	76.6	11.9	24.5
14100W-11450N		0.30	0.001	0.0017	0.036	1.92	7.07	<10	183.0	0.21	0.34	0.29	0.09	16.95	10.4	26.1
14100W-11500N		0.14	0.001	0.0008	0.169	2.42	6.56	<10	455	0.34	0.40	0.71	0.18	44.2	13.7	28.6



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**CERTIFICATE OF ANALYSIS WH11129849**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
14100W-9600N		1.72	21.4	2.77	6.00	0.09	0.05	0.033	0.022	0.09	14.8	13.9	0.65	435	6.68	0.02
14100W-9650N		1.79	22.5	2.68	6.23	0.10	0.06	0.041	0.019	0.10	14.3	13.9	0.63	394	6.10	0.02
14100W-9700N		1.80	22.3	2.79	6.58	0.09	0.05	0.038	0.024	0.08	12.1	14.2	0.66	371	8.21	0.02
14100W-9750N		1.87	19.40	2.45	6.27	0.10	0.05	0.042	0.023	0.08	11.6	13.2	0.60	244	5.65	0.01
14100W-9800N		2.08	18.15	2.67	6.47	0.10	0.05	0.029	0.016	0.07	9.9	12.6	0.60	316	8.64	0.02
14100W-9850N		1.82	19.10	2.81	6.13	0.10	0.04	0.030	0.020	0.10	9.9	12.8	0.61	298	8.03	0.02
14100W-9900N		1.94	19.45	2.54	6.51	0.09	0.04	0.039	0.021	0.08	12.3	13.1	0.57	267	5.96	0.02
14100W-9950N		1.81	18.30	2.52	5.76	0.10	0.05	0.051	0.021	0.07	9.8	10.2	0.54	212	5.51	0.01
14100W-10000N		1.71	17.05	2.58	6.14	0.09	0.05	0.141	0.016	0.08	9.0	11.3	0.55	319	5.07	0.01
14100W-10050N		1.40	16.00	2.41	6.28	0.09	0.05	0.055	0.020	0.07	10.2	10.7	0.53	226	4.56	0.01
14100W-10100N		2.08	20.0	2.97	6.70	0.11	0.06	0.046	0.025	0.12	12.6	14.1	0.65	498	5.37	0.02
14100W-10150N		2.60	21.0	3.42	7.95	0.11	0.10	0.026	0.022	0.39	11.2	19.1	0.80	355	4.16	0.02
14100W-10200N		2.83	13.55	4.26	9.74	0.13	0.29	0.016	0.025	0.77	21.6	23.9	1.17	446	1.79	0.02
14100W-10250N		2.66	15.60	3.90	8.74	0.11	0.12	0.015	0.026	0.31	10.5	20.6	0.87	516	2.26	0.02
14100W-10300N		5.59	9.84	5.31	9.86	0.11	0.15	0.012	0.049	0.67	17.0	27.4	1.36	546	1.90	0.04
14100W-10350N		2.72	25.6	2.71	8.20	0.12	0.06	0.169	0.034	0.18	30.5	20.0	1.00	268	0.59	0.02
14100W-10400N		2.32	21.8	4.15	8.96	0.13	0.07	0.050	0.041	0.27	35.5	20.8	0.94	674	1.43	0.02
14100W-10450N		2.78	27.2	3.53	6.52	0.11	0.03	0.094	0.032	0.13	23.3	11.8	0.86	1000	1.13	0.02
14100W-10500N		2.56	29.1	4.24	7.72	0.12	0.05	0.052	0.031	0.17	21.9	20.6	1.21	524	0.64	0.02
14100W-10550N		3.23	12.60	3.40	7.20	0.11	0.05	0.035	0.032	0.21	18.8	17.6	0.99	523	0.67	0.03
14100W-10600N		2.39	8.29	3.50	7.01	0.09	0.04	0.031	0.030	0.14	17.5	14.2	0.77	472	1.05	0.02
14100W-10600N-B		2.98	8.34	3.23	7.59	0.10	0.06	0.027	0.029	0.14	16.1	13.0	0.67	366	1.20	0.02
14100W-10650N		4.92	14.10	4.24	6.72	0.10	0.05	0.096	0.036	0.13	15.0	13.6	0.78	695	1.39	0.02
14100W-10700N		4.54	28.4	3.42	8.47	0.18	0.07	0.220	0.042	0.14	85.8	17.9	0.55	826	2.60	0.01
14100W-10750N		2.70	16.45	2.38	6.64	0.11	0.04	0.053	0.024	0.08	30.8	9.7	0.31	341	1.69	0.01
14100W-10800N		2.55	13.25	2.39	6.57	0.09	0.05	0.057	0.021	0.09	14.1	9.1	0.36	285	1.27	0.01
14100W-10850N		4.00	31.1	3.92	8.33	0.15	0.09	0.295	0.044	0.13	35.3	14.5	0.52	499	1.76	0.01
14100W-10900N		1.53	12.55	2.16	5.65	0.11	0.05	0.051	0.018	0.07	10.6	7.8	0.37	308	0.89	0.01
14100W-10950N		3.23	14.80	3.41	6.86	0.11	0.13	0.033	0.021	0.14	12.0	16.7	0.67	549	0.98	0.01
14100W-11000N		3.01	15.70	3.78	6.97	0.10	0.12	0.039	0.027	0.13	15.3	20.5	0.73	698	1.04	0.01
14100W-11050N		3.00	15.10	3.15	5.74	0.07	0.09	0.046	0.028	0.15	21.3	17.1	0.65	511	0.71	0.01
14100W-11100N		3.92	22.5	3.57	6.51	0.05	0.12	0.026	0.032	0.18	17.7	17.2	0.65	527	5.22	0.01
14100W-11150N		2.20	10.10	3.84	12.40	<0.05	0.16	0.023	0.028	0.10	7.9	15.0	0.70	418	1.93	0.01
14100W-11200N		3.70	16.05	4.18	8.63	0.07	0.15	0.055	0.039	0.21	20.0	22.0	0.84	629	1.99	0.02
14100W-11250N		2.32	14.50	2.67	6.92	0.06	0.07	0.058	0.023	0.14	14.3	15.2	0.65	289	1.54	0.01
14100W-11300N		1.54	11.30	3.81	10.40	<0.05	0.12	0.022	0.026	0.09	7.2	16.3	0.58	345	3.44	0.01
14100W-11350N		2.17	9.96	3.64	8.15	<0.05	0.11	0.034	0.024	0.08	10.2	19.0	0.58	376	3.46	0.01
14100W-11400N		2.04	21.0	2.56	6.46	0.08	0.09	0.075	0.030	0.07	45.7	13.6	0.46	385	2.85	0.01
14100W-11450N		1.87	9.44	3.33	8.76	<0.05	0.09	0.027	0.022	0.08	9.0	15.7	0.71	381	2.38	0.01
14100W-11500N		2.95	16.45	3.55	8.30	0.06	0.09	0.061	0.033	0.13	27.5	20.7	0.76	568	2.63	0.02



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**CERTIFICATE OF ANALYSIS WH11129849**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
14100W-9600N		1.80	15.0	0.066	6.18	17.0	<0.001	0.03	0.242	4.1	0.5	0.5	34.2	<0.01	0.01	3.0
14100W-9650N		1.83	16.0	0.075	7.60	20.2	<0.001	0.03	0.243	4.1	0.4	0.6	28.8	<0.01	0.03	3.2
14100W-9700N		1.72	16.8	0.065	8.41	18.2	<0.001	0.04	0.241	3.9	0.3	0.6	26.9	<0.01	0.01	2.2
14100W-9750N		1.70	15.1	0.066	7.20	18.4	<0.001	0.04	0.235	3.7	0.2	0.5	25.2	<0.01	0.01	2.3
14100W-9800N		1.81	13.9	0.063	7.18	15.7	<0.001	0.04	0.208	3.4	0.4	0.6	20.7	<0.01	0.02	1.6
14100W-9850N		1.63	13.1	0.069	6.88	18.7	<0.001	0.03	0.237	3.7	0.2	0.6	18.5	<0.01	0.02	2.1
14100W-9900N		1.63	14.7	0.068	7.77	18.0	<0.001	0.04	0.220	3.9	0.5	0.6	23.0	<0.01	0.03	2.6
14100W-9950N		1.52	11.8	0.057	6.60	14.1	<0.001	0.04	0.231	3.5	0.5	0.5	20.9	<0.01	<0.01	1.7
14100W-10000N		1.47	11.8	0.054	6.99	13.9	<0.001	0.04	0.223	3.3	0.2	0.6	17.4	<0.01	0.02	1.5
14100W-10050N		1.69	11.2	0.050	6.60	12.4	<0.001	0.04	0.215	3.3	0.3	0.6	17.9	<0.01	<0.01	1.3
14100W-10100N		1.83	12.9	0.063	7.69	21.7	<0.001	0.03	0.232	4.2	0.4	0.6	18.7	<0.01	0.02	2.9
14100W-10150N		2.74	8.7	0.055	6.44	46.8	<0.001	0.01	0.203	4.0	0.2	0.7	15.9	<0.01	0.03	6.3
14100W-10200N		1.72	9.2	0.073	6.76	67.8	<0.001	<0.01	0.210	5.5	0.4	0.8	22.2	<0.01	<0.01	14.1
14100W-10250N		2.35	14.2	0.072	9.16	45.9	<0.001	0.01	1.220	4.8	0.7	0.8	14.7	<0.01	0.02	9.4
14100W-10300N		0.87	5.9	0.106	4.39	54.0	<0.001	0.01	0.406	15.7	0.3	1.2	20.3	<0.01	<0.01	15.6
14100W-10350N		2.03	26.4	0.073	8.90	34.6	0.001	0.06	1.315	9.3	0.8	0.8	26.7	<0.01	0.01	6.0
14100W-10400N		2.06	16.8	0.068	8.41	39.1	<0.001	0.03	0.919	8.9	0.7	0.9	32.3	<0.01	0.03	7.5
14100W-10450N		1.40	18.9	0.065	10.90	28.8	<0.001	0.05	4.00	7.5	0.5	0.8	34.3	<0.01	0.02	4.8
14100W-10500N		1.42	21.9	0.057	9.74	27.5	<0.001	0.02	3.11	8.5	0.8	0.8	29.0	<0.01	0.02	9.8
14100W-10550N		1.79	10.2	0.047	7.56	28.6	<0.001	0.02	2.19	6.8	0.5	0.8	27.0	<0.01	0.03	8.3
14100W-10600N		1.60	7.4	0.037	10.45	26.7	<0.001	0.01	3.24	5.5	0.2	0.9	19.9	<0.01	0.04	8.2
14100W-10600N-B		1.85	7.8	0.024	10.95	34.0	<0.001	0.01	3.46	5.3	0.3	1.1	20.1	<0.01	0.03	7.5
14100W-10650N		0.51	10.3	0.058	5.75	10.5	<0.001	<0.01	1.760	8.2	0.1	0.6	25.6	<0.01	<0.01	6.4
14100W-10700N		1.83	21.0	0.084	15.75	34.1	<0.001	0.07	4.46	9.1	1.9	1.1	47.7	<0.01	<0.01	7.7
14100W-10750N		1.50	12.5	0.047	20.3	18.3	<0.001	0.02	1.315	3.7	0.9	0.7	27.2	<0.01	<0.01	5.2
14100W-10800N		1.53	12.1	0.035	14.25	18.4	<0.001	0.02	6.34	3.0	0.2	0.8	26.1	<0.01	0.03	2.4
14100W-10850N		1.61	23.8	0.089	26.5	21.6	<0.001	0.09	4.86	8.5	1.3	0.8	57.0	<0.01	0.04	6.3
14100W-10900N		1.53	11.6	0.030	11.00	14.3	<0.001	0.01	1.805	3.2	0.2	0.7	23.8	<0.01	0.01	3.7
14100W-10950N		2.25	16.1	0.047	12.70	28.2	<0.001	0.01	16.20	4.5	0.4	0.9	26.0	<0.01	0.01	7.7
14100W-11000N		2.08	17.4	0.056	11.40	22.4	<0.001	0.01	0.953	5.0	0.5	0.8	25.6	<0.01	0.01	8.5
14100W-11050N		1.56	16.4	0.065	8.15	22.9	<0.001	0.01	1.870	6.5	0.6	0.6	24.5	<0.01	0.02	10.2
14100W-11100N		1.94	11.7	0.075	16.65	29.6	<0.001	0.01	3.49	5.6	0.6	0.8	21.0	<0.01	0.13	12.7
14100W-11150N		2.92	12.7	0.028	11.25	20.5	<0.001	0.01	0.742	6.2	0.1	1.2	14.5	<0.01	0.04	4.3
14100W-11200N		2.60	17.5	0.058	11.10	39.7	<0.001	0.02	0.694	7.4	0.3	1.0	30.5	<0.01	0.02	11.1
14100W-11250N		2.14	13.8	0.068	7.95	26.8	<0.001	0.04	0.411	4.6	0.4	0.7	21.9	<0.01	0.02	3.5
14100W-11300N		3.24	14.2	0.030	10.55	28.2	<0.001	0.02	0.543	4.3	0.5	1.0	26.6	<0.01	0.04	3.3
14100W-11350N		2.91	12.0	0.047	8.23	17.4	<0.001	0.02	0.447	3.9	0.4	0.9	14.0	<0.01	0.03	5.1
14100W-11400N		2.22	17.0	0.064	7.11	14.9	<0.001	0.06	0.461	7.1	1.2	0.6	43.8	<0.01	0.01	6.0
14100W-11450N		3.00	13.4	0.030	7.81	17.1	<0.001	0.02	0.458	4.1	0.4	0.9	21.6	<0.01	0.04	4.2
14100W-11500N		2.90	16.4	0.066	8.66	27.9	<0.001	0.06	0.579	6.4	0.7	0.9	50.5	<0.01	0.03	7.4



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**CERTIFICATE OF ANALYSIS WH11129849**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
14100W-9600N		0.141	0.16	1.46	68	2.24	5.12	56.5
14100W-9650N		0.135	0.15	1.66	65	13.60	5.96	55.1
14100W-9700N		0.135	0.17	1.57	73	2.49	4.48	60.3
14100W-9750N		0.124	0.16	1.43	56	1.940	4.47	55.1
14100W-9800N		0.136	0.16	1.17	67	3.55	3.83	53.4
14100W-9850N		0.137	0.17	1.31	76	13.50	4.41	53.0
14100W-9900N		0.114	0.17	1.81	59	4.90	4.31	52.1
14100W-9950N		0.118	0.17	1.47	60	3.51	3.62	48.0
14100W-10000N		0.121	0.17	1.36	69	5.38	3.17	48.2
14100W-10050N		0.119	0.17	1.33	57	5.18	3.47	44.9
14100W-10100N		0.141	0.21	1.67	77	4.01	4.59	57.0
14100W-10150N		0.210	0.35	1.43	89	3.93	4.26	53.3
14100W-10200N		0.311	0.52	2.74	114	1.040	6.20	71.6
14100W-10250N		0.206	0.33	0.92	107	0.603	5.52	62.9
14100W-10300N		0.151	0.51	1.03	123	0.190	8.38	72.7
14100W-10350N		0.130	0.28	4.75	82	0.327	12.05	65.5
14100W-10400N		0.150	0.29	4.45	100	0.519	15.75	66.6
14100W-10450N		0.093	0.27	2.82	89	0.971	9.99	77.3
14100W-10500N		0.125	0.21	2.24	113	0.284	8.85	69.2
14100W-10550N		0.141	0.22	2.09	89	1.195	7.03	57.2
14100W-10600N		0.086	0.23	1.74	83	0.259	6.04	54.6
14100W-10600N-B		0.090	0.25	1.46	80	0.731	5.26	50.0
14100W-10650N		0.035	0.21	2.09	87	0.144	7.49	56.6
14100W-10700N		0.074	0.38	15.30	70	0.475	35.1	81.6
14100W-10750N		0.075	0.18	5.78	55	0.246	11.45	44.8
14100W-10800N		0.086	0.18	2.68	61	0.247	5.32	48.7
14100W-10850N		0.069	0.27	16.40	80	0.410	27.9	76.9
14100W-10900N		0.105	0.17	1.99	52	0.197	5.74	44.1
14100W-10950N		0.148	0.28	1.54	78	0.294	5.37	67.6
14100W-11000N		0.165	0.29	2.42	84	0.379	6.72	67.8
14100W-11050N		0.130	0.23	3.71	74	0.385	8.73	64.8
14100W-11100N		0.146	0.28	2.36	85	1.815	7.96	64.8
14100W-11150N		0.216	0.25	0.82	146	0.260	3.12	62.1
14100W-11200N		0.205	0.40	2.61	106	2.12	8.05	76.8
14100W-11250N		0.167	0.24	2.57	66	0.604	6.58	59.8
14100W-11300N		0.229	0.20	0.83	120	0.269	2.62	63.2
14100W-11350N		0.199	0.24	0.98	96	0.796	3.71	58.9
14100W-11400N		0.129	0.25	10.70	61	0.330	18.00	49.9
14100W-11450N		0.229	0.20	1.28	106	1.665	3.08	65.2
14100W-11500N		0.193	0.31	6.04	91	0.691	9.18	76.4





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**CERTIFICATE OF ANALYSIS WH11129849**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14100W-11550N		0.14	0.002	0.0012	0.162	2.07	5.89	<10	390	0.35	0.41	0.55	0.17	38.8	12.1	25.1
14100W-11600N		0.22	0.006	0.0033	0.137	1.72	4.36	<10	227	0.23	0.49	0.31	0.11	24.6	10.8	22.1
14100W-11650N		0.32	0.005	0.0024	0.117	1.72	6.85	<10	234	0.22	0.87	0.42	0.11	24.3	13.1	21.4
14100W-11700N		0.26	0.002	0.0023	0.126	1.99	6.12	<10	284	0.26	0.43	0.36	0.10	34.1	12.5	23.3
14100W-11750N		0.24	<0.001	0.0062	0.079	1.78	5.93	<10	216	0.24	0.35	0.33	0.11	25.2	11.8	21.0
14100W-11850N		0.14	0.007	0.0014	0.095	1.57	5.68	<10	176.0	0.19	0.28	0.30	0.10	22.7	8.0	21.5
14100W-11850N-B		0.14	0.005	0.0069	0.102	1.64	5.78	<10	178.0	0.19	0.30	0.32	0.11	22.5	8.3	23.1
14100W-12750N		0.28	0.018	0.0121	0.646	2.26	175.5	<10	320	1.01	0.71	0.31	0.41	40.6	13.1	62.9
14100W-12800N		0.40	0.009	0.0081	0.382	2.87	167.0	<10	264	0.89	0.51	0.26	0.40	30.1	14.7	73.7
14100W-12850N		0.38	0.012	0.0111	0.312	2.39	286	<10	259	1.00	0.79	0.27	0.39	37.6	14.1	65.3
14100W-12900N		0.38	<0.001	0.0016	0.175	1.42	233	<10	193.0	0.47	0.26	0.17	0.67	31.3	6.0	41.9
14100W-12950N		0.26	0.004	0.0023	0.084	2.45	61.2	<10	103.5	0.38	0.22	0.16	0.28	21.1	8.5	43.2
14100W-13000N		0.54	0.003	0.0039	0.268	2.77	84.2	<10	250	0.99	0.43	0.37	0.20	48.0	16.6	55.0
14100W-13050N		0.30	0.002	0.0017	0.149	1.84	30.7	<10	122.0	0.36	0.38	0.49	0.15	27.6	6.6	30.8
14100W-13100N		0.50	0.011	0.0084	0.474	2.45	186.5	<10	344	1.14	0.35	1.03	0.24	53.4	15.5	84.2
14100W-13150N		0.26	0.003	0.0018	0.321	2.23	38.5	<10	341	0.81	0.27	0.46	0.35	57.1	14.6	45.0
14100W-13200N		0.18	0.005	0.0029	0.266	2.01	61.7	<10	141.5	0.50	0.35	0.17	0.26	17.20	9.0	46.3
14100W-13300N		0.16	0.004	0.0031	0.369	3.13	47.7	<10	211	1.01	0.36	0.37	0.27	18.35	18.8	80.2



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14100W-11550N		3.00	13.95	3.10	7.72	0.07	0.08	0.032	0.029	0.12	22.6	17.1	0.67	442	2.81
14100W-11600N		2.86	11.30	2.68	6.60	0.05	0.06	0.047	0.025	0.08	15.6	12.1	0.56	570	2.13
14100W-11650N		3.38	9.41	3.01	6.60	0.05	0.06	0.055	0.023	0.13	13.7	13.7	0.66	786	2.50
14100W-11700N		3.00	11.35	3.02	7.33	0.05	0.07	0.030	0.025	0.09	20.0	14.9	0.66	482	2.05
14100W-11750N		3.10	9.85	2.95	6.89	0.06	0.06	0.029	0.021	0.11	13.7	14.5	0.66	479	2.03
14100W-11850N		2.86	9.04	2.37	5.89	<0.05	0.06	0.040	0.021	0.09	12.3	11.1	0.55	280	1.27
14100W-11850N-B		2.80	9.62	2.42	6.20	<0.05	0.06	0.050	0.023	0.09	13.1	11.3	0.58	279	1.22
14100W-12750N		6.26	59.5	3.98	9.13	0.11	0.10	0.019	0.049	0.50	21.2	22.2	1.07	582	10.35
14100W-12800N		3.61	60.5	4.59	8.95	0.05	0.09	0.025	0.042	0.20	15.7	21.0	1.04	562	6.12
14100W-12850N		3.75	65.4	4.16	7.72	0.06	0.07	0.035	0.046	0.20	20.3	16.6	0.86	501	4.87
14100W-12900N		2.07	37.6	2.82	8.41	0.05	0.05	0.013	0.033	0.10	17.6	8.2	0.39	196	5.48
14100W-12950N		1.80	22.1	4.29	8.63	<0.05	0.06	0.068	0.034	0.06	10.9	14.5	0.45	325	2.54
14100W-13000N		6.70	35.6	4.07	9.59	0.09	0.10	0.058	0.045	0.36	24.6	22.8	1.09	681	1.90
14100W-13050N		3.36	11.10	2.30	7.79	0.05	0.06	0.094	0.037	0.11	15.1	14.1	0.66	238	0.54
14100W-13100N		7.23	50.9	3.84	9.03	0.11	0.11	0.188	0.051	0.36	34.4	21.4	1.25	552	3.09
14100W-13150N		2.75	27.9	2.91	8.59	0.07	0.06	0.055	0.037	0.07	33.3	16.7	0.64	548	1.44
14100W-13200N		1.93	23.1	3.55	10.55	<0.05	0.08	0.035	0.031	0.09	8.8	15.0	0.57	256	2.61
14100W-13300N		3.49	40.3	4.65	12.50	<0.05	0.12	0.056	0.042	0.13	8.8	30.1	1.23	494	2.79



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**CERTIFICATE OF ANALYSIS WH11129849**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
14100W-11550N		2.46	15.2	0.067	7.90	31.5	<0.001	0.05	0.475	5.5	0.5	0.8	42.1	<0.01	0.02	5.2
14100W-11600N		2.01	11.1	0.058	7.58	19.8	0.001	0.05	0.406	4.3	0.4	0.7	23.7	<0.01	0.03	3.4
14100W-11650N		2.05	10.9	0.070	7.18	32.2	<0.001	0.04	0.442	4.6	0.5	0.7	27.3	<0.01	0.02	4.2
14100W-11700N		2.26	13.2	0.056	7.72	25.5	<0.001	0.04	0.410	5.2	0.6	0.8	27.4	<0.01	0.03	4.5
14100W-11750N		2.17	12.0	0.062	6.88	29.3	0.001	0.03	0.361	4.4	0.3	0.7	21.2	<0.01	0.01	4.2
14100W-11850N		1.90	11.0	0.054	7.87	28.5	<0.001	0.05	0.399	3.6	0.4	0.6	21.4	<0.01	0.01	2.4
14100W-11850N-B		1.90	11.4	0.057	8.68	27.9	<0.001	0.05	0.385	3.8	0.3	0.7	21.8	<0.01	0.02	2.7
14100W-12750N		2.52	28.7	0.104	18.15	69.1	<0.001	0.16	2.54	8.6	1.8	1.4	30.9	<0.01	0.42	7.5
14100W-12800N		1.86	44.0	0.065	18.25	30.0	<0.001	0.09	2.02	7.2	1.4	0.9	24.5	<0.01	0.26	5.0
14100W-12850N		1.35	42.0	0.072	14.10	28.2	0.001	0.12	2.68	8.2	1.6	0.8	26.7	<0.01	0.24	4.8
14100W-12900N		1.21	33.3	0.069	11.85	16.4	0.001	0.07	3.28	4.3	1.7	0.9	19.1	<0.01	0.08	3.2
14100W-12950N		1.81	19.5	0.066	9.98	9.3	<0.001	0.04	0.941	4.0	1.6	0.6	14.1	0.01	0.05	1.3
14100W-13000N		2.91	35.1	0.074	18.75	66.2	<0.001	0.02	11.55	9.7	1.3	1.4	24.0	<0.01	0.07	9.3
14100W-13050N		2.52	15.4	0.054	14.85	29.8	<0.001	0.04	0.929	5.9	0.4	1.3	29.9	<0.01	0.01	6.0
14100W-13100N		3.01	45.5	0.089	12.40	79.9	0.001	0.06	3.45	13.8	2.3	1.4	52.5	<0.01	0.14	7.2
14100W-13150N		2.36	27.9	0.073	14.75	19.1	<0.001	0.07	3.44	6.5	1.6	1.2	35.0	<0.01	0.05	2.8
14100W-13200N		2.74	24.3	0.035	15.85	18.0	<0.001	0.04	1.220	4.6	0.6	1.1	16.5	<0.01	0.06	2.2
14100W-13300N		3.19	53.2	0.050	16.00	29.5	0.001	0.06	0.865	8.6	0.9	1.0	43.0	<0.01	0.10	3.4



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**CERTIFICATE OF ANALYSIS WH11129849**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14100W-11550N		0.176	0.26	4.20	87	0.674	8.51	66.8	1.7
14100W-11600N		0.154	0.23	3.04	74	2.62	4.75	60.3	1.2
14100W-11650N		0.170	0.31	2.30	85	0.781	5.33	66.5	1.2
14100W-11700N		0.171	0.26	3.20	82	0.530	6.94	63.4	1.4
14100W-11750N		0.172	0.26	2.15	81	2.81	5.63	64.9	1.3
14100W-11850N		0.149	0.23	2.02	62	0.540	4.32	54.4	1.0
14100W-11850N-B		0.151	0.24	2.23	63	0.387	4.55	57.2	1.1
14100W-12750N		0.201	0.90	2.36	140	1.300	10.05	110.0	3.0
14100W-12800N		0.172	0.77	1.43	161	0.588	6.48	118.5	2.5
14100W-12850N		0.144	1.64	1.69	142	3.69	9.59	111.5	2.1
14100W-12900N		0.111	0.30	1.45	189	0.524	5.20	126.0	0.9
14100W-12950N		0.117	0.40	0.98	100	0.237	4.30	58.6	1.6
14100W-13000N		0.207	0.66	2.51	97	2.73	12.80	115.5	2.9
14100W-13050N		0.148	0.42	1.50	47	0.366	7.34	71.3	1.7
14100W-13100N		0.189	0.95	14.60	102	0.844	24.1	106.0	3.2
14100W-13150N		0.120	0.33	4.84	76	0.256	15.45	79.5	1.5
14100W-13200N		0.171	0.24	0.81	115	0.335	3.14	64.1	1.7
14100W-13300N		0.237	0.28	1.00	134	0.866	4.31	109.5	3.3



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**CERTIFICATE OF ANALYSIS WH11129849**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129870**

Project: Canadian Creek

P.O. No.:

This report is for 36 Soil samples submitted to our lab in Whitehorse, YT, Canada on 12-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11129870**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
12700W-12400N		0.30	0.009	0.0054	0.476	1.68	36.0	<10	267	0.33	0.31	0.37	0.52	31.4	7.8	22.8
12700W-12450N		0.16	0.011	0.0060	0.715	1.62	48.8	<10	381	0.34	0.22	0.44	0.68	38.0	7.7	21.3
12700W-12950N		0.24	0.007	0.0033	0.330	2.63	33.2	<10	232	0.67	0.39	0.55	0.23	59.6	13.1	39.4
12700W-13000N		0.20	0.005	0.0036	0.168	2.28	25.7	<10	195.5	0.56	0.41	0.56	0.21	58.8	12.9	35.2
12700W-13050N		0.32	0.009	0.0029	0.210	2.27	20.8	<10	190.5	0.73	0.45	0.48	0.20	66.9	10.1	33.2
12700W-13100N		0.30	0.004	0.0038	0.326	2.24	16.10	<10	167.0	0.80	0.33	0.78	0.24	49.6	10.5	31.3
12700W-13150N		0.42	0.004	0.0025	0.145	1.76	14.40	<10	187.5	0.87	0.33	0.51	0.11	48.1	9.2	27.0
12700W-13200N		0.20	<0.001	0.0012	0.410	2.13	15.45	<10	150.0	0.59	0.40	0.30	0.21	45.3	8.1	31.8
12700W-13250N		0.44	0.010	0.0011	0.135	1.96	16.55	<10	163.0	0.47	0.31	0.46	0.12	38.2	8.0	32.2
12700W-13300N		0.26	0.006	0.0017	0.257	1.76	18.30	<10	87.6	0.29	0.39	0.13	0.24	24.9	6.7	29.7
12700W-13350N		0.36	0.005	0.0018	0.241	2.44	17.15	<10	120.0	0.62	0.44	0.14	0.22	23.3	8.7	39.6
12700W-13400N		0.28	0.004	0.0015	0.206	2.34	15.55	<10	84.3	0.39	0.46	0.12	0.29	14.50	6.7	36.8
12700W-13450N		0.18	0.003	0.0012	0.161	2.28	22.1	<10	102.5	0.34	0.54	0.14	0.22	15.75	7.1	32.7
12700W-13450N-B		0.18	0.006	0.0023	0.217	2.32	22.9	<10	90.1	0.34	0.51	0.12	0.35	14.95	7.2	34.6
12700W-13500N		0.22	0.004	0.0029	0.371	3.04	29.0	<10	133.5	0.88	0.68	0.14	0.24	47.4	11.2	42.8
12700W-13550N		0.28	0.011	0.0056	0.443	2.50	115.5	<10	182.0	0.70	0.46	0.18	0.82	37.9	8.9	34.2
12700W-13600N		0.60	0.016	0.0095	0.347	1.75	112.5	<10	171.5	0.66	0.31	0.55	0.29	46.0	9.0	30.5
12700W-13650N		0.36	0.018	0.0104	0.448	2.24	167.0	<10	229	0.98	0.40	0.46	0.51	59.7	11.8	37.0
12700W-13700N		0.30	0.009	0.0065	0.693	2.13	206	<10	199.0	0.52	0.42	0.44	0.55	32.6	7.2	32.2
12700W-13750N		0.22	0.017	0.0119	0.636	2.52	160.0	<10	297	0.89	0.47	0.37	0.28	69.5	9.1	34.4
12700W-13800N		0.26	0.024	0.0208	1.240	3.00	220	<10	270	0.92	0.54	0.45	0.43	48.6	11.8	41.4
12700W-13850N		0.30	0.102	0.0177	1.095	2.33	142.5	<10	252	0.87	0.67	0.49	0.41	45.1	11.0	36.6
12700W-13900N		0.52	0.044	0.0266	0.726	2.10	148.5	<10	224	0.55	0.80	0.41	0.60	37.7	9.5	33.6
12700W-13950N		0.60	0.025	0.0174	0.788	1.73	207	<10	174.5	0.77	0.69	0.44	0.87	40.1	10.0	29.2
12700W-14000N		0.18	0.009	0.0081	0.868	2.46	64.5	<10	247	0.77	0.81	0.40	0.48	32.1	7.4	35.3
12700W-14050N		0.36	0.009	0.0074	0.751	1.99	84.7	<10	252	0.83	0.66	0.40	1.15	49.0	10.0	30.4
12700W-14100N		0.46	0.006	0.0030	0.300	2.32	32.8	<10	257	0.73	0.37	0.31	0.26	42.4	10.6	36.1
12700W-14150N		0.36	0.008	0.0035	0.408	2.74	27.2	<10	292	0.98	0.73	0.26	0.13	53.2	13.1	40.3
12700W-14200N		0.42	0.029	0.0208	0.159	1.09	95.4	<10	134.5	0.43	0.38	0.32	0.26	31.6	7.2	24.8
12700W-14250N		0.30	0.008	0.0039	0.270	2.19	25.1	<10	216	0.69	0.48	0.29	0.27	35.3	11.2	36.1
12700W-14300N		0.44	0.012	0.0046	0.209	2.18	20.3	<10	259	0.93	0.83	0.34	0.21	46.2	9.9	36.3
12700W-14350N		0.24	0.015	0.0029	0.200	1.81	16.05	<10	184.0	0.76	0.49	0.28	0.16	41.8	8.0	31.5
12700W-14400N		0.48	0.006	0.0107	0.141	1.50	13.60	<10	195.5	0.85	0.83	0.33	0.18	55.4	8.6	28.4
12700W-14450N		0.28	0.005	0.0027	0.118	2.39	21.9	<10	172.5	0.61	0.34	0.21	0.29	25.7	11.9	35.9
12700W-14500N		0.26	0.004	0.0016	0.062	1.78	18.75	<10	87.5	0.28	0.27	0.15	0.21	20.4	6.6	31.5
12700W-14550N		0.28	0.005	0.0077	0.111	1.96	26.6	<10	96.4	0.73	0.30	0.24	0.35	30.3	9.8	28.9



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**CERTIFICATE OF ANALYSIS WH11129870**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12700W-12400N		2.22	14.80	2.68	7.16	<0.05	0.05	0.057	0.031	0.09	18.0	9.9	0.47	379	1.10
12700W-12450N		3.03	15.60	2.56	6.07	0.05	0.04	0.109	0.031	0.09	23.0	8.9	0.42	416	0.97
12700W-12950N		2.33	21.3	3.41	9.17	0.06	0.08	0.062	0.044	0.14	35.0	16.6	0.67	590	1.20
12700W-13000N		2.10	16.30	3.22	8.16	0.06	0.07	0.052	0.037	0.11	33.2	14.3	0.60	701	1.14
12700W-13050N		2.27	18.35	2.94	8.22	0.07	0.07	0.059	0.039	0.14	38.2	15.0	0.57	473	1.05
12700W-13100N		1.79	17.20	2.99	8.60	0.05	0.07	0.039	0.041	0.11	26.8	17.3	0.58	399	1.17
12700W-13150N		3.91	17.75	3.02	6.83	0.06	0.08	0.032	0.052	0.24	28.6	14.8	0.60	502	1.25
12700W-13200N		1.70	17.55	2.97	8.32	0.06	0.06	0.045	0.032	0.09	38.5	10.9	0.51	361	1.35
12700W-13250N		1.52	16.90	3.29	7.46	0.13	0.07	0.019	0.039	0.12	29.4	16.0	0.63	384	1.20
12700W-13300N		1.33	16.40	2.99	8.34	0.13	0.08	0.043	0.030	0.09	15.8	10.5	0.45	268	1.50
12700W-13350N		1.58	18.80	4.07	9.43	0.11	0.07	0.043	0.043	0.07	14.4	17.9	0.48	317	1.62
12700W-13400N		1.18	14.85	4.23	9.24	0.10	0.14	0.049	0.036	0.05	7.7	16.3	0.40	210	1.56
12700W-13450N		1.07	13.65	3.67	9.98	0.09	0.06	0.058	0.037	0.06	7.9	14.3	0.43	297	1.66
12700W-13450N-B		1.17	15.65	3.92	9.68	0.09	0.04	0.058	0.040	0.06	7.7	15.4	0.44	258	1.56
12700W-13500N		1.72	32.4	4.21	10.65	0.14	0.26	0.055	0.059	0.07	29.7	18.1	0.45	306	1.47
12700W-13550N		1.59	19.45	3.81	9.15	0.10	0.06	0.057	0.037	0.08	27.0	14.6	0.53	428	1.87
12700W-13600N		1.54	17.40	3.04	6.07	0.13	0.04	0.074	0.032	0.10	30.7	13.3	0.57	520	1.14
12700W-13650N		1.71	20.9	3.39	7.28	0.06	0.05	0.028	0.041	0.11	29.3	16.6	0.57	928	1.35
12700W-13700N		1.54	18.00	3.48	7.67	0.11	0.03	0.070	0.034	0.11	22.0	13.5	0.56	441	1.81
12700W-13750N		1.82	24.2	3.41	8.04	0.14	0.04	0.124	0.040	0.09	47.4	15.1	0.50	508	1.51
12700W-13800N		2.03	24.2	4.14	8.82	0.14	0.04	0.218	0.049	0.09	32.1	17.6	0.62	612	2.00
12700W-13850N		1.73	23.5	3.60	6.79	0.13	0.04	0.177	0.037	0.08	29.2	14.2	0.60	660	1.50
12700W-13900N		1.79	19.60	3.29	6.57	0.12	0.03	0.104	0.034	0.07	25.5	13.3	0.57	526	1.61
12700W-13950N		1.85	17.15	2.91	5.53	0.12	0.04	0.105	0.027	0.07	23.9	14.3	0.54	555	1.49
12700W-14000N		1.49	22.8	3.55	7.60	0.12	0.02	0.097	0.026	0.07	27.4	12.2	0.57	363	1.84
12700W-14050N		1.46	20.5	3.12	6.92	0.15	0.02	0.101	0.033	0.08	36.0	12.8	0.48	578	1.74
12700W-14100N		1.63	23.8	3.41	7.91	0.13	0.03	0.076	0.037	0.07	28.8	14.8	0.56	536	1.51
12700W-14150N		1.87	25.8	3.83	8.33	0.14	0.03	0.070	0.040	0.06	40.1	15.5	0.58	809	1.74
12700W-14200N		0.92	13.20	2.38	3.71	0.12	0.02	0.044	0.023	0.06	17.8	8.7	0.40	439	0.78
12700W-14250N		1.93	22.3	3.66	8.40	0.12	0.03	0.065	0.033	0.06	25.3	15.0	0.57	684	2.09
12700W-14300N		2.03	24.6	3.38	6.75	0.15	0.04	0.069	0.033	0.07	35.9	13.0	0.53	552	1.36
12700W-14350N		1.89	21.0	3.03	5.83	0.14	0.04	0.072	0.029	0.06	32.6	11.1	0.49	425	1.06
12700W-14400N		2.69	21.5	3.16	5.18	0.16	0.04	0.043	0.030	0.06	33.6	10.1	0.45	550	1.08
12700W-14450N		1.84	18.20	3.56	7.10	0.11	0.06	0.061	0.038	0.06	12.1	17.9	0.53	494	1.34
12700W-14500N		1.25	15.35	3.68	8.98	0.09	0.04	0.047	0.030	0.04	9.9	11.1	0.41	259	1.63
12700W-14550N		2.08	17.15	3.35	7.18	0.09	0.11	0.066	0.040	0.05	13.8	16.3	0.42	377	1.31
															<0.01





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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11129870**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12700W-12400N		1.34	12.1	0.055	16.60	23.8	<0.001	0.05	2.71	4.6	0.7	0.8	27.8	<0.01	0.02	3.3
12700W-12450N		1.22	10.8	0.075	19.20	23.6	<0.001	0.07	3.25	5.3	0.8	0.7	29.7	<0.01	0.05	2.7
12700W-12950N		2.39	23.5	0.067	17.00	31.0	0.001	0.06	1.210	6.7	0.5	1.5	39.6	<0.01	0.05	4.9
12700W-13000N		2.19	20.0	0.054	15.65	27.6	<0.001	0.06	1.115	5.9	0.8	1.4	40.6	<0.01	0.05	5.5
12700W-13050N		2.07	19.0	0.060	15.90	30.3	<0.001	0.05	0.754	5.4	1.0	1.5	35.7	<0.01	0.04	5.3
12700W-13100N		2.25	17.6	0.036	17.95	25.7	<0.001	0.04	0.698	5.3	0.5	1.5	58.6	<0.01	0.05	5.0
12700W-13150N		2.53	16.4	0.064	12.65	40.5	<0.001	0.02	0.911	7.0	0.7	2.8	33.6	<0.01	0.04	11.1
12700W-13200N		1.85	17.0	0.045	15.90	16.5	<0.001	0.04	0.812	4.9	0.9	1.4	25.4	<0.01	0.03	4.4
12700W-13250N		2.21	18.8	0.045	13.55	24.0	<0.001	0.01	0.737	4.8	0.8	1.7	28.5	<0.01	0.04	7.2
12700W-13300N		2.37	17.2	0.027	12.45	19.8	<0.001	0.01	1.060	4.1	0.6	1.8	13.3	<0.01	0.04	5.2
12700W-13350N		2.21	20.8	0.042	16.10	14.4	<0.001	0.01	0.674	4.3	0.8	1.6	11.6	<0.01	0.07	6.3
12700W-13400N		2.28	16.9	0.031	13.55	11.1	<0.001	0.01	0.711	3.6	0.9	1.2	10.8	0.01	0.05	3.9
12700W-13450N		2.26	16.1	0.031	13.60	11.4	<0.001	0.01	1.090	3.7	0.8	2.2	12.2	<0.01	0.05	3.5
12700W-13450N-B		2.37	17.0	0.033	13.40	11.3	<0.001	0.02	1.125	3.7	0.8	2.1	11.2	<0.01	0.07	2.6
12700W-13500N		2.80	23.0	0.032	17.60	18.0	<0.001	0.01	1.220	6.0	1.8	1.9	13.0	0.01	0.06	10.9
12700W-13550N		1.76	18.6	0.036	26.3	18.5	<0.001	0.01	13.85	4.5	0.8	1.3	19.0	<0.01	0.03	6.6
12700W-13600N		1.39	18.2	0.056	20.7	19.8	<0.001	0.02	20.5	4.8	1.0	1.3	36.1	<0.01	0.05	8.1
12700W-13650N		1.72	22.3	0.055	26.6	24.2	0.001	0.04	20.0	5.0	0.3	1.5	33.5	<0.01	0.04	8.1
12700W-13700N		1.40	19.9	0.047	24.2	25.7	<0.001	0.03	30.2	4.2	0.8	1.2	33.0	<0.01	0.03	5.0
12700W-13750N		1.43	21.2	0.063	34.8	15.3	<0.001	0.04	14.75	5.8	1.6	1.1	32.7	<0.01	0.02	5.2
12700W-13800N		1.50	24.6	0.057	49.1	18.8	<0.001	0.02	17.75	6.9	1.5	1.5	37.9	<0.01	0.06	8.2
12700W-13850N		1.05	22.3	0.082	35.9	16.5	<0.001	0.04	21.5	5.9	1.6	0.8	36.6	<0.01	0.04	5.1
12700W-13900N		1.03	19.8	0.075	34.6	15.4	<0.001	0.03	29.7	4.0	1.1	0.8	30.5	<0.01	0.04	3.9
12700W-13950N		1.09	17.5	0.055	49.9	12.9	0.001	0.01	29.4	4.4	0.9	0.8	33.2	<0.01	0.03	8.2
12700W-14000N		1.09	18.8	0.053	43.2	11.9	0.001	0.03	11.75	4.0	1.3	0.7	28.9	<0.01	0.02	2.8
12700W-14050N		0.92	19.3	0.073	44.5	13.7	<0.001	0.05	30.5	3.7	1.5	0.7	32.6	<0.01	0.02	2.7
12700W-14100N		0.99	22.9	0.075	14.35	13.1	<0.001	0.04	1.465	4.1	1.3	0.8	29.0	<0.01	0.06	2.1
12700W-14150N		1.06	23.2	0.086	14.85	13.0	<0.001	0.04	1.045	4.5	1.4	0.8	23.2	<0.01	0.04	2.4
12700W-14200N		0.74	17.6	0.060	13.70	7.9	<0.001	0.02	3.90	2.8	0.9	0.4	22.6	<0.01	0.02	4.2
12700W-14250N		1.17	21.7	0.062	15.80	15.8	<0.001	0.04	1.095	3.5	1.0	0.8	24.7	<0.01	0.06	2.8
12700W-14300N		0.97	22.5	0.072	14.80	13.2	<0.001	0.05	1.525	4.0	1.4	0.7	27.3	<0.01	0.04	4.0
12700W-14350N		1.00	19.3	0.055	12.85	11.0	<0.001	0.05	1.070	3.5	1.4	0.7	21.6	<0.01	0.01	3.7
12700W-14400N		0.96	18.0	0.063	15.50	10.1	<0.001	0.02	1.300	3.8	1.1	0.8	19.4	<0.01	0.03	8.6
12700W-14450N		1.60	22.9	0.065	16.05	13.2	<0.001	0.04	1.040	3.9	1.0	0.7	18.3	0.01	0.04	6.3
12700W-14500N		1.58	14.9	0.043	13.35	6.4	<0.001	0.03	0.936	3.3	0.5	0.9	13.1	<0.01	0.05	2.2
12700W-14550N		1.83	19.6	0.046	17.95	10.8	<0.001	0.03	1.340	4.0	0.9	0.8	20.9	0.01	0.04	8.8



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11129870**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
12700W-12400N		0.087	0.16	1.88	71	0.482	6.77	66.7
12700W-12450N		0.060	0.24	2.91	60	0.203	9.57	63.7
12700W-12950N		0.132	0.21	3.61	77	0.600	11.75	79.4
12700W-13000N		0.122	0.20	4.57	72	0.799	10.20	67.9
12700W-13050N		0.107	0.20	7.26	60	0.723	11.80	64.8
12700W-13100N		0.112	0.20	11.55	70	0.463	8.76	64.4
12700W-13150N		0.137	0.30	9.44	56	0.655	13.65	77.0
12700W-13200N		0.107	0.16	2.58	71	0.640	12.20	63.2
12700W-13250N		0.136	0.18	2.82	71	0.662	12.90	68.8
12700W-13300N		0.140	0.17	3.81	79	0.708	7.71	52.4
12700W-13350N		0.131	0.18	3.11	96	0.572	9.02	56.3
12700W-13400N		0.121	0.14	0.99	98	0.637	3.04	45.5
12700W-13450N		0.131	0.18	1.26	97	0.803	2.86	53.8
12700W-13450N-B		0.121	0.20	1.26	91	0.847	2.75	51.5
12700W-13500N		0.126	0.21	12.60	86	1.760	10.65	55.6
12700W-13550N		0.079	0.21	3.73	77	0.359	6.99	68.7
12700W-13600N		0.089	0.18	6.71	55	0.313	13.80	71.8
12700W-13650N		0.099	0.17	7.93	66	0.510	11.10	82.5
12700W-13700N		0.089	0.17	4.84	73	0.380	8.51	87.6
12700W-13750N		0.064	0.21	16.50	66	1.930	26.8	84.6
12700W-13800N		0.073	0.21	14.55	80	0.341	17.05	92.2
12700W-13850N		0.072	0.17	14.30	65	0.662	19.15	95.3
12700W-13900N		0.074	0.17	6.21	65	0.345	12.50	89.9
12700W-13950N		0.076	0.17	7.26	55	0.399	12.50	123.5
12700W-14000N		0.073	0.17	7.95	78	0.279	14.55	80.9
12700W-14050N		0.061	0.15	7.00	64	0.274	18.95	82.0
12700W-14100N		0.070	0.16	6.69	72	0.283	15.05	64.3
12700W-14150N		0.071	0.18	7.47	80	0.314	19.95	62.4
12700W-14200N		0.079	0.10	2.27	49	0.295	8.33	46.1
12700W-14250N		0.088	0.14	3.45	83	0.354	13.85	63.2
12700W-14300N		0.080	0.13	3.95	70	0.524	21.1	65.3
12700W-14350N		0.082	0.12	3.51	63	0.504	19.40	54.8
12700W-14400N		0.089	0.11	3.54	60	2.47	19.70	59.6
12700W-14450N		0.095	0.13	1.42	69	0.285	5.42	62.2
12700W-14500N		0.109	0.18	0.84	88	0.245	3.53	44.2
12700W-14550N		0.091	0.15	1.35	61	0.585	6.83	49.4
								3.5



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**CERTIFICATE OF ANALYSIS WH11129870**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129871**

Project: Canadian Creek

P.O. No.:

This report is for 40 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11129871**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12100W-12750N		0.32	0.010	0.0025	0.303	1.81	39.5	<10	216	0.28	0.41	0.42	0.37	28.6	11.9	25.9
12100W-12800N		0.26	0.026	0.0062	0.460	1.97	33.8	<10	235	0.39	0.44	0.37	0.26	40.1	11.3	25.0
12100W-12850N		0.14	0.004	0.0033	0.300	1.40	22.3	<10	182.0	0.26	0.34	0.37	0.30	28.5	5.0	21.3
12100W-12900N		0.20	0.010	0.0068	0.339	2.41	71.1	<10	360	0.41	0.37	0.32	0.14	54.2	11.5	28.2
12100W-12950N		0.12	0.005	0.0041	0.341	1.85	49.7	<10	259	0.32	0.34	0.62	0.25	43.6	16.2	23.6
12100W-12950N-D		0.14	0.005	0.0037	0.332	1.84	46.6	<10	262	0.29	0.33	0.61	0.25	38.5	11.6	24.0
12100W-13000N		0.14	0.002	0.0033	0.286	1.55	24.2	<10	214	0.23	0.39	0.39	0.18	29.9	5.3	20.9
12100W-13050N		0.08	0.003	0.0029	0.336	1.10	15.70	<10	212	0.20	0.24	0.42	0.15	36.4	4.9	15.8
12100W-13100N		0.08	0.004	0.0024	0.224	1.55	17.65	<10	173.5	0.22	0.35	0.33	0.16	30.8	5.5	20.1
12100W-13150N		0.32	0.011	0.0018	0.112	1.34	13.30	<10	168.0	0.17	0.16	0.46	0.17	29.7	8.9	19.1
12100W-13200N		0.42	0.023	0.0024	0.259	1.90	27.9	<10	274	0.25	0.26	0.44	0.16	29.5	11.7	21.3
12100W-13250N		0.14	0.005	0.0060	0.302	2.03	45.6	<10	269	0.50	0.36	0.47	0.19	42.1	10.6	27.9
12100W-13300N		0.18	0.004	0.0034	0.248	1.81	40.0	<10	237	0.49	0.39	0.38	0.17	35.3	7.2	25.4
12100W-13350N		0.24	0.005	0.0036	0.212	1.71	53.3	<10	208	0.41	0.36	0.35	0.15	27.7	8.3	25.1
12100W-13400N		0.12	0.005	0.0050	0.282	2.04	53.7	<10	299	0.49	0.47	0.55	0.20	35.8	9.8	29.6
12100W-13450N		0.16	0.002	0.0029	0.203	1.91	46.1	<10	245	0.40	0.47	0.54	0.21	31.8	11.6	27.7
12100W-13500N		0.16	0.003	0.0033	0.242	2.17	37.8	<10	385	0.57	0.53	0.74	0.23	49.2	13.2	31.8
12100W-13550N		0.20	0.003	0.0069	0.196	2.17	42.3	<10	354	0.47	0.51	0.71	0.19	42.3	14.1	33.9
12100W-13600N		0.16	0.001	0.0037	0.194	1.82	37.1	<10	405	0.54	0.41	1.29	0.41	51.9	11.6	27.6
12100W-13650N		0.12	0.005	0.0055	0.235	2.21	30.6	<10	386	0.49	0.63	1.11	0.25	42.9	12.8	33.0
12100W-13700N		0.16	0.001	0.0031	0.149	2.01	16.30	<10	348	0.36	0.70	0.94	0.24	33.3	12.0	30.7
12100W-13750N		0.16	0.003	0.0054	0.295	1.98	13.80	<10	324	0.53	0.99	0.81	0.28	42.5	11.5	32.2
12100W-13800N		0.12	0.016	0.0018	0.320	1.94	9.81	<10	324	0.38	1.34	0.85	0.20	36.4	9.4	29.5
12100W-13850N		0.14	0.002	0.0020	0.332	1.88	11.30	<10	304	0.43	1.54	0.78	0.24	39.9	11.8	28.4
12100W-13900N		0.36	0.004	0.0014	0.197	1.90	12.20	<10	245	0.40	2.18	0.59	0.19	35.3	12.7	32.5
12100W-13950N		0.14	<0.001	0.0151	0.341	1.88	7.43	<10	234	0.41	0.61	0.87	0.17	37.2	6.1	31.0
12100W-14000N		0.12	0.004	0.0022	0.380	2.30	14.20	<10	334	0.42	0.51	0.92	0.24	41.5	9.5	33.0
12100W-14050N		0.22	0.002	0.0018	0.139	2.19	15.90	<10	121.5	0.42	0.87	0.37	0.23	18.75	7.8	32.3
12100W-14100N		0.16	0.003	0.0013	0.454	2.12	10.95	<10	357	0.56	0.82	0.73	0.57	72.7	9.9	31.0
12100W-14150N		0.48	0.007	0.0044	0.275	1.97	20.7	<10	244	0.52	0.62	0.52	0.28	39.7	10.6	33.1
12100W-14200N		0.28	0.004	0.0057	0.434	2.16	19.40	<10	280	0.51	0.42	0.56	0.33	40.9	11.2	33.2
12100W-14200N-D		0.26	0.005	0.0063	0.616	2.31	22.0	<10	312	0.60	0.44	0.62	0.42	48.2	11.5	34.5
12100W-14250N		0.16	0.002	0.0036	0.571	1.88	15.80	<10	292	0.51	0.31	0.67	0.53	52.1	10.1	29.5
12100W-14300N		0.34	0.004	0.0032	0.345	2.15	18.80	<10	234	0.61	0.38	0.53	0.25	40.0	10.6	34.0
12100W-14350N		0.38	0.007	0.0038	0.371	2.45	22.5	<10	270	0.76	0.53	0.58	0.28	51.9	11.6	36.8
12100W-14400N		0.22	0.006	0.0058	0.436	2.41	13.55	<10	225	0.69	0.57	0.44	0.28	45.3	7.0	36.1
12100W-14450N		0.36	0.007	0.0021	0.370	1.98	19.00	<10	195.0	0.56	0.39	0.42	0.30	35.9	9.7	29.6
12100W-14500N		0.16	<0.001	0.0014	0.400	0.87	4.23	<10	182.0	0.40	0.17	0.43	0.59	50.7	2.0	17.1
12100W-14550N		0.26	0.021	0.0030	0.318	2.29	39.1	<10	229	0.52	0.52	0.42	0.26	33.8	7.7	35.5
12100W-14600N		0.28	0.007	0.0055	0.578	2.29	40.4	<10	269	0.67	1.21	0.48	0.54	52.2	13.4	34.9



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**CERTIFICATE OF ANALYSIS WH11129871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
12100W-12750N		2.08	12.65	2.95	6.94	0.09	0.02	0.049	0.030	0.07	15.5	12.3	0.54	878	5.19	0.03
12100W-12800N		2.42	12.90	2.88	7.04	0.10	0.03	0.060	0.037	0.07	22.9	13.8	0.52	688	4.84	0.03
12100W-12850N		1.64	13.95	2.10	5.87	0.09	0.02	0.069	0.022	0.05	16.2	9.2	0.36	187	4.24	0.03
12100W-12900N		3.01	16.10	3.49	8.89	0.12	0.04	0.062	0.036	0.06	32.0	18.5	0.63	448	6.64	0.03
12100W-12950N		2.48	13.00	2.66	7.23	0.11	0.04	0.091	0.027	0.08	25.4	13.2	0.53	596	6.92	0.03
12100W-12950N-D		2.44	12.75	2.59	7.19	0.10	0.04	0.086	0.026	0.08	22.8	12.9	0.52	466	6.32	0.03
12100W-13000N		2.80	11.70	2.11	6.74	0.09	0.03	0.081	0.025	0.07	17.2	10.0	0.41	188	2.29	0.03
12100W-13050N		1.94	11.30	1.91	4.27	0.09	0.02	0.115	0.021	0.06	19.9	5.0	0.26	242	1.33	0.03
12100W-13100N		2.70	9.27	2.01	6.68	0.09	0.03	0.046	0.023	0.08	16.9	9.6	0.46	195	0.97	0.03
12100W-13150N		1.61	5.93	2.37	4.92	0.11	0.04	0.033	0.015	0.11	15.8	10.9	0.60	407	0.71	0.04
12100W-13200N		3.23	9.38	3.20	7.55	0.12	0.03	0.113	0.029	0.16	16.8	14.4	0.72	847	1.32	0.04
12100W-13250N		1.62	17.35	2.74	7.23	0.11	0.03	0.127	0.029	0.08	21.6	10.9	0.50	482	1.30	0.03
12100W-13300N		1.58	20.1	2.38	6.69	0.11	0.02	0.083	0.027	0.07	19.8	9.9	0.47	245	1.04	0.03
12100W-13350N		1.70	15.45	2.50	6.34	0.10	0.02	0.056	0.025	0.08	15.7	9.4	0.47	341	1.12	0.03
12100W-13400N		1.82	18.65	2.90	7.45	0.10	0.03	0.101	0.030	0.09	20.1	12.7	0.59	517	1.33	0.03
12100W-13450N		1.81	15.75	2.85	6.98	0.11	0.04	0.094	0.029	0.10	16.8	11.6	0.58	708	1.30	0.04
12100W-13500N		2.03	24.6	3.26	7.34	0.13	0.05	0.066	0.031	0.12	25.5	13.1	0.66	674	1.34	0.04
12100W-13550N		2.15	24.0	3.46	7.73	0.11	0.05	0.056	0.033	0.11	22.4	13.6	0.73	669	1.35	0.04
12100W-13600N		1.95	24.0	2.95	6.13	0.14	0.05	0.073	0.030	0.15	28.0	11.3	0.64	707	1.12	0.04
12100W-13650N		2.10	24.9	3.20	7.30	0.12	0.05	0.072	0.030	0.12	22.0	14.4	0.69	769	1.25	0.04
12100W-13700N		1.74	19.95	3.07	6.49	0.11	0.06	0.051	0.031	0.10	17.7	12.5	0.67	700	1.14	0.04
12100W-13750N		1.80	29.1	2.95	6.84	0.07	0.07	0.071	0.033	0.09	22.3	13.8	0.62	559	1.14	0.02
12100W-13800N		1.55	22.5	2.73	5.96	0.06	0.06	0.063	0.030	0.08	19.9	12.8	0.59	500	0.94	0.02
12100W-13850N		1.47	24.3	2.82	6.00	0.05	0.06	0.088	0.026	0.07	20.8	11.6	0.57	738	1.10	0.02
12100W-13900N		1.67	20.1	3.13	6.07	0.06	0.06	0.035	0.029	0.11	17.5	14.0	0.68	610	0.91	0.02
12100W-13950N		1.48	20.5	2.23	6.18	0.05	0.05	0.092	0.030	0.08	22.0	11.5	0.52	206	0.61	0.02
12100W-14000N		1.81	24.5	2.92	6.82	0.06	0.06	0.083	0.035	0.09	26.1	14.9	0.59	413	0.99	0.02
12100W-14050N		1.96	15.90	3.25	7.68	<0.05	0.05	0.033	0.030	0.08	10.1	16.8	0.57	243	1.09	0.02
12100W-14100N		1.95	28.5	2.73	6.14	0.11	0.04	0.073	0.033	0.08	47.3	12.6	0.47	449	0.95	0.03
12100W-14150N		2.37	21.1	3.26	6.00	0.06	0.07	0.069	0.032	0.10	21.2	14.5	0.67	459	0.81	0.02
12100W-14200N		2.38	23.8	3.16	6.58	0.06	0.06	0.072	0.034	0.08	25.6	14.9	0.69	510	1.06	0.02
12100W-14200N-D		2.50	25.6	3.25	6.92	0.07	0.05	0.092	0.038	0.08	29.1	15.0	0.67	555	1.21	0.02
12100W-14250N		1.89	26.4	2.78	5.95	0.06	0.03	0.062	0.027	0.07	30.8	10.9	0.56	765	1.31	0.02
12100W-14300N		2.09	24.1	3.36	6.58	0.06	0.06	0.049	0.036	0.09	23.7	15.0	0.69	513	1.03	0.02
12100W-14350N		2.28	29.3	3.54	7.51	0.07	0.06	0.067	0.041	0.08	31.3	15.9	0.64	580	1.36	0.02
12100W-14400N		2.73	33.8	2.53	7.20	0.07	0.06	0.117	0.038	0.08	34.7	15.5	0.63	216	0.84	0.02
12100W-14450N		2.01	19.50	3.03	6.06	0.06	0.04	0.040	0.031	0.08	21.1	13.6	0.60	398	1.02	0.02
12100W-14500N		0.96	17.75	1.02	3.12	0.06	0.02	0.072	0.015	0.04	30.5	2.8	0.14	59	0.58	0.02
12100W-14550N		2.28	25.8	3.48	7.31	0.05	0.04	0.093	0.035	0.07	18.5	13.5	0.59	250	1.26	0.02
12100W-14600N		2.20	29.4	3.24	6.81	0.07	0.04	0.091	0.040	0.07	27.0	13.5	0.57	846	1.16	0.02



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
12100W-12750N		1.70	14.7	0.069	23.7	15.9	<0.001	0.06	2.49	3.8	0.6	0.7	30.1	<0.01	0.05	3.3
12100W-12800N		1.90	14.5	0.065	29.4	19.0	<0.001	0.06	2.02	4.7	0.6	0.7	26.2	<0.01	0.03	5.4
12100W-12850N		1.61	11.6	0.066	16.10	13.8	<0.001	0.07	1.710	2.7	0.3	0.6	27.7	<0.01	0.01	1.6
12100W-12900N		2.61	16.6	0.055	18.20	16.5	<0.001	0.05	4.60	6.6	0.7	0.9	29.0	<0.01	0.04	7.6
12100W-12950N		2.22	14.4	0.073	17.60	22.4	0.001	0.08	2.13	4.8	0.8	0.7	43.0	<0.01	0.03	3.8
12100W-12950N-D		2.15	14.4	0.071	16.10	21.3	<0.001	0.08	2.01	4.7	0.5	0.7	40.5	<0.01	0.02	3.5
12100W-13000N		2.11	11.5	0.074	12.70	22.2	<0.001	0.09	1.280	3.6	0.5	0.8	30.3	<0.01	<0.01	2.4
12100W-13050N		1.35	8.1	0.102	9.90	13.9	<0.001	0.13	1.220	2.4	0.8	0.5	30.9	<0.01	<0.01	1.3
12100W-13100N		1.89	11.0	0.068	14.25	24.5	0.001	0.07	0.963	3.6	0.6	0.7	24.8	<0.01	<0.01	2.0
12100W-13150N		1.86	11.0	0.083	13.10	15.7	<0.001	0.05	0.691	3.9	0.4	0.5	26.1	<0.01	0.01	4.3
12100W-13200N		2.18	11.6	0.078	20.7	31.0	<0.001	0.05	1.110	4.9	0.4	0.8	26.1	<0.01	<0.01	4.5
12100W-13250N		1.49	15.7	0.077	11.05	16.8	<0.001	0.08	4.46	4.0	0.8	0.7	38.7	<0.01	0.01	1.8
12100W-13300N		1.45	15.4	0.057	9.72	16.9	<0.001	0.06	4.76	3.5	0.4	0.7	30.4	<0.01	<0.01	1.5
12100W-13350N		1.52	13.3	0.054	9.57	16.3	<0.001	0.06	6.27	3.6	0.5	0.6	25.4	<0.01	<0.01	2.1
12100W-13400N		1.81	17.0	0.072	10.40	19.1	<0.001	0.07	5.71	4.9	0.7	0.7	38.5	<0.01	<0.01	2.8
12100W-13450N		1.88	15.6	0.061	10.80	20.4	<0.001	0.06	5.04	4.6	0.5	0.7	37.0	<0.01	<0.01	3.5
12100W-13500N		2.04	19.1	0.086	11.50	26.1	<0.001	0.09	4.24	5.7	1.1	0.7	50.2	<0.01	0.02	3.5
12100W-13550N		2.29	18.8	0.080	9.86	22.1	<0.001	0.07	4.25	6.4	0.8	0.7	44.8	<0.01	<0.01	4.3
12100W-13600N		2.05	17.0	0.084	8.36	28.9	<0.001	0.10	3.64	5.3	0.8	0.6	77.2	<0.01	0.01	3.1
12100W-13650N		2.00	19.7	0.081	10.35	25.3	<0.001	0.10	1.930	5.7	0.9	0.7	66.6	<0.01	<0.01	3.3
12100W-13700N		2.07	17.5	0.063	9.52	21.6	<0.001	0.08	1.035	5.3	0.7	0.6	59.4	<0.01	<0.01	3.5
12100W-13750N		1.53	19.4	0.081	9.57	22.7	<0.001	0.07	1.360	5.9	0.9	0.6	63.3	<0.01	0.03	2.4
12100W-13800N		1.44	16.6	0.072	8.98	18.1	<0.001	0.06	1.025	4.8	0.8	0.6	57.8	<0.01	0.03	2.1
12100W-13850N		1.41	16.8	0.077	10.15	18.7	<0.001	0.07	1.150	5.0	0.7	0.6	54.6	<0.01	0.05	2.2
12100W-13900N		1.66	16.8	0.071	10.30	21.5	<0.001	0.03	1.095	5.7	0.8	0.7	39.3	<0.01	0.04	4.4
12100W-13950N		1.33	15.4	0.088	9.95	16.8	<0.001	0.08	0.886	4.5	0.9	0.6	58.9	<0.01	0.03	1.7
12100W-14000N		1.50	20.7	0.090	9.68	22.3	<0.001	0.08	0.946	5.2	0.9	0.8	65.2	<0.01	0.04	2.5
12100W-14050N		1.92	16.7	0.035	11.10	18.7	<0.001	0.03	0.806	4.1	0.4	0.9	29.3	<0.01	0.05	2.8
12100W-14100N		1.19	20.1	0.080	10.20	22.4	<0.001	0.07	0.936	4.7	1.2	0.6	59.2	<0.01	0.04	1.9
12100W-14150N		1.47	17.0	0.069	15.25	22.9	<0.001	0.03	1.965	6.0	0.7	0.7	33.6	<0.01	0.03	5.6
12100W-14200N		1.37	20.1	0.073	18.15	18.9	<0.001	0.04	2.59	6.2	0.8	0.8	41.5	<0.01	0.03	3.6
12100W-14200N-D		1.32	20.8	0.084	18.85	19.7	<0.001	0.05	2.74	6.3	0.9	0.8	44.8	<0.01	0.04	3.3
12100W-14250N		1.02	18.1	0.088	15.75	15.5	<0.001	0.07	2.52	3.9	1.4	0.6	49.0	<0.01	0.04	1.2
12100W-14300N		1.38	20.0	0.072	16.20	20.0	<0.001	0.04	2.01	5.3	1.0	0.7	36.8	<0.01	0.03	3.4
12100W-14350N		1.37	23.5	0.075	22.6	20.3	<0.001	0.05	2.60	5.6	0.9	0.8	43.1	<0.01	0.04	3.4
12100W-14400N		1.42	19.0	0.077	19.80	17.5	<0.001	0.06	2.67	5.8	1.0	0.8	30.7	<0.01	0.03	4.1
12100W-14450N		1.49	17.3	0.057	14.35	19.1	<0.001	0.03	2.10	4.4	0.6	0.7	31.6	<0.01	0.04	2.9
12100W-14500N		0.50	8.7	0.077	6.67	12.0	<0.001	0.08	0.599	1.0	1.1	0.4	37.5	<0.01	0.02	0.1
12100W-14550N		1.35	19.5	0.087	18.00	16.9	<0.001	0.07	2.81	4.5	0.6	0.8	33.6	<0.01	0.04	1.8
12100W-14600N		1.09	20.1	0.104	30.0	18.2	<0.001	0.07	8.59	5.7	1.0	0.8	37.5	<0.01	0.05	2.8



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11129871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
12100W-12750N		0.079	0.20	3.95	73	0.233	5.93	92.4
12100W-12800N		0.071	0.27	5.95	62	0.440	7.24	90.6
12100W-12850N		0.064	0.15	5.72	46	0.204	5.29	53.6
12100W-12900N		0.114	0.36	7.24	82	0.341	11.05	79.0
12100W-12950N		0.090	0.26	5.71	62	0.344	8.27	70.2
12100W-12950N-D		0.088	0.26	5.10	60	0.328	7.43	69.9
12100W-13000N		0.075	0.22	4.18	43	0.294	5.55	52.7
12100W-13050N		0.050	0.17	4.55	28	0.202	6.16	35.2
12100W-13100N		0.081	0.24	2.84	42	0.635	5.31	52.6
12100W-13150N		0.114	0.16	1.29	62	0.588	6.91	61.4
12100W-13200N		0.140	0.26	1.99	78	0.390	6.34	87.7
12100W-13250N		0.081	0.18	3.76	61	0.396	8.50	53.6
12100W-13300N		0.081	0.15	3.68	53	0.335	7.08	48.1
12100W-13350N		0.090	0.18	2.79	58	0.385	5.64	49.0
12100W-13400N		0.094	0.19	4.14	66	0.541	8.09	60.1
12100W-13450N		0.112	0.21	3.18	70	0.390	6.57	57.3
12100W-13500N		0.121	0.20	6.39	77	0.455	11.95	61.5
12100W-13550N		0.142	0.23	4.91	85	0.453	10.15	62.2
12100W-13600N		0.116	0.20	5.34	69	0.434	16.30	65.3
12100W-13650N		0.124	0.20	5.55	75	0.389	11.55	68.1
12100W-13700N		0.133	0.18	3.37	77	0.420	8.92	63.3
12100W-13750N		0.114	0.15	4.10	68	0.518	11.80	60.9
12100W-13800N		0.112	0.14	2.51	62	0.531	11.00	54.4
12100W-13850N		0.112	0.13	2.74	67	0.604	11.55	53.5
12100W-13900N		0.143	0.18	2.31	70	0.569	8.22	63.8
12100W-13950N		0.097	0.12	4.75	50	0.337	9.39	47.4
12100W-14000N		0.099	0.15	4.18	64	0.469	15.85	60.5
12100W-14050N		0.133	0.16	1.31	76	0.660	4.53	58.9
12100W-14100N		0.090	0.16	6.06	54	0.439	27.6	52.3
12100W-14150N		0.136	0.21	3.43	71	0.524	13.85	66.3
12100W-14200N		0.119	0.17	4.40	66	0.570	13.00	74.2
12100W-14200N-D		0.112	0.17	5.38	68	0.717	15.75	76.0
12100W-14250N		0.091	0.13	3.75	59	0.436	19.60	63.3
12100W-14300N		0.123	0.15	3.06	70	0.479	11.35	71.1
12100W-14350N		0.108	0.15	3.97	71	0.490	17.75	73.6
12100W-14400N		0.116	0.27	5.74	56	0.726	16.50	60.1
12100W-14450N		0.126	0.12	2.49	64	0.379	10.30	63.1
12100W-14500N		0.032	0.09	3.26	19	0.137	18.00	21.3
12100W-14550N		0.103	0.16	3.28	84	1.190	9.34	62.2
12100W-14600N		0.093	0.18	4.26	68	0.341	16.70	81.5





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**CERTIFICATE OF ANALYSIS WH11129871**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129872**

Project: Canadian Creek

P.O. No.:

This report is for 56 Soil samples submitted to our lab in Whitehorse, YT, Canada on 12-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11129872**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12500W-9600N		0.22	0.003	0.0019	0.142	2.35	7.41	<10	165.0	0.30	0.22	0.28	0.22	19.25	10.1	31.6
12500W-9650N		0.32	0.003	0.0018	0.063	2.37	5.79	<10	118.0	0.30	0.11	0.26	0.14	26.6	13.9	28.9
12500W-9700N		0.40	0.004	0.0014	0.057	2.43	6.35	<10	169.0	0.32	0.12	0.36	0.12	27.8	14.4	31.6
12500W-9750N		0.28	0.004	0.0005	0.089	2.65	6.92	<10	160.0	0.42	0.16	0.29	0.17	25.1	13.3	32.1
12500W-9800N		0.32	0.003	0.0015	0.034	2.67	6.89	<10	107.5	0.29	0.17	0.26	0.22	17.45	9.7	34.1
12500W-9850N		0.32	0.004	0.0002	0.039	1.90	5.70	<10	150.5	0.24	0.10	0.38	0.12	22.6	10.3	25.3
12500W-9900N		0.28	0.007	0.0429	0.083	2.06	22.1	<10	210	0.31	0.12	0.60	0.18	26.2	14.5	30.1
12500W-9950N		0.24	0.007	0.0054	0.132	1.93	8.72	<10	207	0.25	0.15	0.51	0.15	22.0	10.1	34.0
12500W-10050N		0.22	0.002	0.0004	0.132	1.83	6.07	<10	146.5	0.24	0.15	0.32	0.12	19.85	10.0	29.2
12500W-10100N		0.32	0.004	0.0006	0.086	2.03	7.61	<10	169.5	0.23	0.13	0.36	0.10	20.5	21.3	28.9
12500W-10150N		0.44	0.002	0.0007	0.062	2.43	9.77	<10	192.5	0.28	0.11	0.43	0.11	20.7	12.3	31.8
12500W-10200N		0.30	0.002	0.0049	0.083	2.27	7.43	<10	164.0	0.25	0.12	0.39	0.09	17.65	10.6	31.1
12500W-10250N		0.22	0.002	0.0034	0.097	2.32	3.83	<10	187.0	0.20	0.13	0.39	0.11	22.5	15.2	31.4
12500W-10300N		0.24	0.002	0.0020	0.092	1.90	3.96	<10	181.0	0.18	0.12	0.48	0.12	22.6	7.1	26.8
12500W-10350N		0.18	0.002	0.0008	0.114	1.66	4.91	<10	173.0	0.19	0.13	0.44	0.12	20.1	6.0	24.9
12500W-10400N		0.22	0.004	0.0026	0.156	2.15	12.45	<10	291	0.29	0.18	0.92	0.44	34.8	11.8	27.3
12500W-10450N		0.36	0.010	0.0086	0.361	2.12	53.6	<10	260	0.54	0.84	0.46	0.40	32.8	12.8	30.4
12500W-10500N		0.34	0.008	0.0058	1.250	1.84	30.0	<10	371	0.47	1.29	0.48	0.16	41.0	9.9	27.4
12500W-10550N		0.22	0.009	0.0079	0.291	2.30	16.15	<10	143.5	0.25	0.66	0.44	0.52	17.10	20.3	46.0
12500W-10600N		0.40	0.005	0.0041	0.281	2.71	11.85	<10	177.5	0.35	0.66	0.42	0.22	19.75	16.9	36.0
12500W-10650N		0.26	0.008	0.0126	0.698	2.67	36.9	<10	196.0	0.33	0.52	0.48	0.43	17.40	18.8	31.0
12500W-10700N		0.20	0.008	0.0056	0.349	2.95	12.60	<10	168.5	0.31	0.59	0.53	0.35	17.55	18.7	35.2
12500W-10750N		0.36	0.014	0.0083	0.743	3.20	50.7	<10	135.0	0.35	0.72	0.48	0.68	19.60	20.0	30.1
12500W-10800N		0.38	0.014	0.0099	0.764	3.14	57.0	<10	159.0	0.34	0.69	0.70	0.85	17.65	14.2	31.0
12500W-10850N		0.30	0.012	0.0068	0.855	2.85	71.6	<10	183.0	0.33	0.58	0.62	0.90	15.65	18.4	26.0
12500W-10900N		0.40	0.022	0.0142	0.851	2.37	31.3	<10	259	0.43	0.77	0.79	0.79	17.60	21.6	21.2
12500W-10950N		0.44	0.031	0.0596	0.221	1.62	105.0	<10	297	0.33	0.56	0.39	0.21	34.0	13.5	17.2
12500W-11000N		0.20	0.006	0.0046	0.282	2.49	17.65	<10	208	0.36	0.70	0.81	0.40	23.7	12.5	27.8
12500W-11050N		0.22	0.006	0.0019	0.156	2.24	21.4	<10	257	0.33	0.56	1.02	0.34	22.7	15.7	27.5
12500W-11100N		0.32	0.004	0.0024	0.073	2.92	16.70	<10	292	0.41	0.63	0.64	0.16	24.1	16.2	41.0
12500W-11150N		0.44	0.003	0.0024	0.226	2.40	16.10	<10	230	0.28	0.91	0.39	0.23	21.0	10.4	34.2
12500W-11200N		0.48	0.008	0.0038	0.205	2.52	20.2	<10	427	0.49	1.61	0.55	0.32	40.5	14.3	31.5
12500W-11200N-D		0.52	0.011	0.0051	0.288	2.98	14.85	<10	380	0.48	1.10	0.55	0.19	33.9	18.0	41.3
12500W-11250N		0.36	0.003	0.0032	0.180	2.55	7.99	<10	300	0.35	0.28	0.59	0.13	35.1	14.0	35.4
12500W-11300N		0.34	0.008	0.0036	0.279	2.42	7.30	<10	365	0.46	0.50	0.71	0.19	37.5	16.8	35.5
12500W-11350N		0.30	0.003	0.0032	0.159	2.57	8.31	<10	274	0.29	0.42	0.49	0.12	20.8	11.5	30.4
12500W-11400N		0.56	0.004	0.0060	0.115	2.94	17.10	<10	357	0.40	0.35	0.51	0.10	25.9	12.3	35.0
12500W-11450N		0.32	0.019	0.0072	0.123	2.77	12.90	<10	229	0.42	0.71	0.33	0.24	23.9	14.5	34.4
12500W-11500N		0.44	0.018	0.0088	0.081	3.19	14.80	<10	323	0.42	0.84	0.32	0.10	26.7	15.5	44.1
12500W-11550N		0.42	0.020	0.0149	0.249	2.69	14.05	<10	401	0.50	0.89	0.36	0.13	37.0	12.7	40.0



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**CERTIFICATE OF ANALYSIS WH11129872**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
12500W-9600N		1.53	12.60	4.04	10.25	0.09	0.16	0.083	0.026	0.07	12.1	19.8	0.64	366	8.11	0.03
12500W-9650N		2.33	12.40	3.53	7.71	0.12	0.07	0.054	0.028	0.18	14.9	20.0	0.78	541	2.20	0.01
12500W-9700N		1.72	14.30	3.46	7.45	0.13	0.08	0.045	0.027	0.14	15.6	20.1	0.79	678	1.40	0.02
12500W-9750N		1.74	12.95	3.78	8.74	0.11	0.19	0.058	0.031	0.07	14.6	21.3	0.75	457	1.73	0.02
12500W-9800N		1.41	10.90	3.78	7.94	0.11	0.10	0.058	0.028	0.07	9.3	18.0	0.64	307	1.51	0.01
12500W-9850N		1.69	9.02	3.24	7.36	0.11	0.06	0.033	0.020	0.19	12.3	17.7	0.70	452	1.60	0.03
12500W-9900N		3.07	11.75	3.62	6.97	0.10	0.04	0.126	0.028	0.15	14.9	16.0	0.75	864	1.75	0.02
12500W-9950N		3.00	10.55	2.47	7.02	0.09	0.03	0.281	0.025	0.08	13.6	15.9	0.63	545	1.46	0.01
12500W-10050N		1.92	10.80	2.37	6.70	0.09	0.04	0.064	0.027	0.06	10.1	10.9	0.48	212	1.22	0.03
12500W-10100N		2.60	8.39	3.27	7.71	0.11	0.04	0.036	0.022	0.14	9.9	13.5	0.74	986	1.63	0.04
12500W-10150N		1.98	10.20	3.54	7.69	0.12	0.05	0.018	0.023	0.19	10.8	17.3	0.85	443	1.10	0.04
12500W-10200N		1.79	9.33	2.97	7.75	0.10	0.04	0.056	0.022	0.15	9.1	14.6	0.80	397	0.99	0.04
12500W-10250N		2.11	8.62	2.46	7.56	0.10	0.04	0.062	0.025	0.12	11.0	13.7	0.72	807	0.96	0.04
12500W-10300N		2.08	7.72	2.08	7.02	0.11	0.04	0.063	0.018	0.09	11.7	11.4	0.65	221	0.86	0.04
12500W-10350N		1.94	8.80	1.96	6.29	0.11	0.03	0.061	0.017	0.08	10.7	7.9	0.53	181	1.12	0.03
12500W-10400N		3.43	13.45	3.06	5.90	0.13	0.05	0.039	0.021	0.13	17.9	15.8	0.76	1300	5.85	0.04
12500W-10450N		5.29	31.4	4.00	5.93	0.12	0.02	0.042	0.048	0.08	19.3	11.5	0.63	817	3.04	0.03
12500W-10500N		2.99	27.7	4.41	5.02	0.12	0.02	0.082	0.020	0.13	23.2	5.9	0.32	545	3.22	0.03
12500W-10550N		3.86	50.4	4.26	7.18	0.10	0.02	0.038	0.039	0.07	7.8	10.2	0.80	780	6.79	0.05
12500W-10600N		3.02	28.9	3.83	6.72	0.10	0.03	0.061	0.025	0.07	9.3	10.7	0.82	549	6.13	0.04
12500W-10650N		3.51	28.0	3.83	7.91	0.10	0.03	0.054	0.032	0.07	7.6	11.4	0.93	508	4.06	0.05
12500W-10700N		2.64	33.8	3.54	7.43	0.10	0.04	0.052	0.045	0.06	7.7	10.9	1.00	531	2.66	0.05
12500W-10750N		2.18	53.3	3.95	7.37	0.10	0.03	0.061	0.056	0.06	9.2	9.2	1.04	542	4.55	0.05
12500W-10800N		2.27	52.2	3.76	7.39	0.11	0.05	0.052	0.045	0.09	8.2	9.2	1.21	254	3.76	0.07
12500W-10850N		2.27	51.3	3.69	7.03	0.10	0.02	0.059	0.049	0.07	7.1	8.3	0.96	741	2.98	0.05
12500W-10900N		2.88	95.3	5.46	6.26	0.11	0.03	0.130	0.102	0.15	8.7	7.8	0.82	541	6.04	0.06
12500W-10950N		2.01	90.3	4.95	5.56	0.14	0.03	0.034	0.022	0.31	17.5	6.7	0.69	627	9.23	0.05
12500W-11000N		2.35	36.1	3.99	8.02	0.12	0.07	0.036	0.046	0.26	12.4	10.1	0.93	383	2.40	0.05
12500W-11050N		2.30	30.7	3.70	7.95	0.13	0.08	0.039	0.056	0.26	11.4	12.8	0.91	604	1.53	0.05
12500W-11100N		2.41	34.0	4.67	8.53	0.13	0.12	0.018	0.042	0.34	11.9	14.6	1.23	578	1.35	0.05
12500W-11150N		1.38	28.5	3.84	9.22	0.10	0.15	0.025	0.041	0.11	10.4	12.7	0.80	397	1.73	0.04
12500W-11200N		2.72	45.4	4.91	8.30	0.11	0.07	0.031	0.063	0.26	20.6	12.0	0.88	530	1.21	0.06
12500W-11200N-D		1.72	28.5	4.44	8.32	0.11	0.12	0.042	0.050	0.14	17.5	15.8	0.94	684	1.33	0.03
12500W-11250N		1.64	20.8	3.74	7.63	0.12	0.07	0.038	0.034	0.15	18.8	14.0	0.87	716	1.09	0.03
12500W-11300N		2.13	26.4	3.63	7.83	0.12	0.07	0.077	0.041	0.15	20.0	11.3	0.85	1160	1.49	0.04
12500W-11350N		2.92	17.95	3.94	7.98	0.11	0.11	0.028	0.037	0.13	10.5	10.3	0.86	495	1.38	0.03
12500W-11400N		2.70	19.75	3.89	8.00	0.13	0.09	0.029	0.036	0.20	12.7	13.8	0.98	611	1.06	0.03
12500W-11450N		1.56	30.8	4.38	7.71	0.11	0.07	0.023	0.056	0.14	12.4	11.6	0.97	722	1.08	0.03
12500W-11500N		1.54	37.9	4.27	7.93	0.10	0.16	0.025	0.050	0.13	13.1	12.1	0.92	562	1.00	0.03
12500W-11550N		1.48	39.1	4.09	7.22	0.12	0.10	0.038	0.048	0.11	20.4	10.7	0.81	533	0.88	0.04



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**CERTIFICATE OF ANALYSIS WH11129872**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12500W-9600N		2.47	18.5	0.029	9.01	13.2	<0.001	0.04	0.426	4.4	0.7	0.9	20.8	<0.01	0.05	5.7
12500W-9650N		1.96	16.8	0.062	6.28	27.7	<0.001	0.02	0.330	4.7	0.6	0.7	16.8	<0.01	0.02	6.7
12500W-9700N		1.54	18.3	0.080	6.16	24.7	<0.001	0.01	0.306	5.0	0.7	0.6	21.0	<0.01	0.05	7.5
12500W-9750N		2.37	19.1	0.048	8.43	15.7	<0.001	0.02	0.308	5.0	0.6	0.7	21.3	<0.01	0.03	6.7
12500W-9800N		2.14	17.5	0.046	8.27	11.5	<0.001	0.03	0.341	4.0	0.6	0.7	17.2	0.01	0.02	4.0
12500W-9850N		1.73	13.5	0.056	6.40	23.3	<0.001	0.02	0.303	3.6	0.8	0.6	21.0	<0.01	0.02	6.3
12500W-9900N		1.35	14.1	0.093	8.20	21.7	0.001	0.06	1.220	5.4	0.9	0.6	31.9	<0.01	0.02	4.3
12500W-9950N		1.12	17.0	0.076	9.34	15.8	<0.001	0.06	0.650	4.7	0.6	0.6	32.3	<0.01	<0.01	2.8
12500W-10050N		1.31	13.8	0.077	8.18	12.9	<0.001	0.04	0.346	3.4	0.4	0.6	23.8	<0.01	0.02	1.1
12500W-10100N		1.63	13.8	0.093	8.26	21.0	0.001	0.04	0.311	4.0	0.4	0.7	20.4	<0.01	0.02	2.6
12500W-10150N		1.81	16.4	0.073	6.77	30.9	<0.001	0.02	0.290	4.5	0.4	0.6	24.5	<0.01	0.02	5.5
12500W-10200N		1.56	15.1	0.079	7.49	25.6	<0.001	0.05	0.288	3.9	0.6	0.6	24.4	<0.01	0.02	2.8
12500W-10250N		1.59	14.4	0.064	8.58	25.4	<0.001	0.07	0.264	4.1	0.3	0.6	24.9	<0.01	0.01	2.8
12500W-10300N		1.54	12.1	0.063	7.99	20.0	<0.001	0.07	0.266	3.4	0.3	0.6	30.0	<0.01	0.01	1.8
12500W-10350N		1.23	11.5	0.077	7.76	16.4	0.001	0.09	0.279	2.8	0.4	0.5	30.4	<0.01	0.01	0.9
12500W-10400N		1.60	13.9	0.071	10.80	33.6	<0.001	0.07	0.556	5.1	0.3	0.5	47.4	<0.01	0.01	4.3
12500W-10450N		0.99	16.7	0.055	30.6	16.2	0.001	0.03	1.295	6.8	0.8	0.5	24.8	<0.01	0.10	4.6
12500W-10500N		0.68	13.8	0.066	65.3	16.6	0.001	0.18	2.78	4.3	1.0	0.4	50.8	<0.01	0.13	6.8
12500W-10550N		0.99	20.3	0.055	54.7	10.5	0.001	0.08	1.735	5.4	0.9	0.5	58.0	<0.01	0.10	1.8
12500W-10600N		1.18	17.6	0.069	24.6	11.0	0.001	0.05	0.515	5.0	0.5	0.5	25.2	<0.01	0.06	2.2
12500W-10650N		1.10	18.1	0.073	81.5	11.5	<0.001	0.05	1.895	6.3	0.6	0.7	31.6	<0.01	0.10	2.1
12500W-10700N		1.06	19.1	0.065	46.2	10.4	0.001	0.06	0.645	6.3	0.5	0.5	37.7	<0.01	0.09	2.3
12500W-10750N		0.92	15.5	0.066	133.5	9.0	0.001	0.08	1.410	6.8	0.8	0.5	47.9	<0.01	0.16	2.1
12500W-10800N		0.93	15.1	0.052	130.5	11.7	<0.001	0.10	1.825	7.8	0.7	0.6	45.3	<0.01	0.13	3.1
12500W-10850N		0.87	13.7	0.064	117.5	10.9	0.001	0.09	1.900	6.1	0.7	0.5	34.0	<0.01	0.15	1.8
12500W-10900N		0.58	13.0	0.060	83.3	14.4	0.001	0.28	1.800	11.1	1.0	0.5	45.8	<0.01	0.19	2.6
12500W-10950N		1.22	9.3	0.082	14.00	26.4	0.001	0.45	1.030	6.5	1.6	0.6	43.5	<0.01	0.17	11.3
12500W-11000N		2.14	14.5	0.047	35.7	36.8	<0.001	0.08	0.660	6.2	0.6	0.8	51.7	<0.01	0.17	3.9
12500W-11050N		2.45	15.3	0.069	28.8	42.5	0.001	0.10	0.776	6.9	0.7	0.9	58.6	<0.01	0.16	4.6
12500W-11100N		1.78	19.3	0.093	14.75	40.2	<0.001	0.10	0.715	6.5	0.3	0.9	43.7	<0.01	0.19	5.8
12500W-11150N		2.01	16.2	0.038	23.0	19.2	<0.001	0.03	0.515	5.5	0.3	0.9	28.8	<0.01	0.18	4.7
12500W-11200N		1.66	16.2	0.088	16.10	29.9	<0.001	0.28	0.583	7.4	0.7	0.9	60.4	<0.01	0.42	8.3
12500W-11200N-D		1.95	19.6	0.064	15.25	23.8	<0.001	0.02	0.411	6.9	0.6	0.9	29.7	<0.01	0.48	7.5
12500W-11250N		2.17	17.2	0.062	8.18	26.6	<0.001	0.03	0.317	6.5	0.6	0.8	30.2	<0.01	0.06	5.2
12500W-11300N		2.09	19.0	0.088	10.65	32.8	<0.001	0.05	0.341	7.6	0.9	0.9	39.4	<0.01	0.09	5.5
12500W-11350N		1.57	14.4	0.059	8.53	20.5	0.001	0.01	0.363	6.0	0.3	0.8	27.9	<0.01	0.06	4.4
12500W-11400N		1.29	18.0	0.059	9.04	30.2	<0.001	0.01	0.318	6.8	0.6	0.8	30.9	<0.01	0.03	4.5
12500W-11450N		1.56	17.6	0.056	14.75	19.5	<0.001	0.04	0.373	6.1	0.5	0.7	27.2	<0.01	0.12	5.6
12500W-11500N		1.34	23.3	0.038	11.05	20.0	<0.001	0.02	0.351	7.3	0.5	0.8	25.9	<0.01	0.14	7.4
12500W-11550N		1.17	21.7	0.047	11.50	15.0	<0.001	0.04	0.445	7.6	0.9	0.7	35.3	<0.01	0.15	5.7



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**CERTIFICATE OF ANALYSIS WH11129872**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
12500W-9600N		0.180	0.19	1.08	104	0.246	4.28	64.8
12500W-9650N		0.168	0.26	1.85	88	0.376	5.61	61.1
12500W-9700N		0.170	0.24	1.68	84	0.423	6.59	64.8
12500W-9750N		0.165	0.18	1.34	91	0.195	5.10	62.6
12500W-9800N		0.162	0.14	0.85	94	0.262	3.80	62.1
12500W-9850N		0.159	0.14	0.73	85	0.164	4.24	59.2
12500W-9900N		0.124	0.21	1.94	91	0.263	6.34	66.1
12500W-9950N		0.108	0.21	2.14	59	0.252	5.68	64.8
12500W-10050N		0.107	0.17	1.90	56	0.148	3.77	43.5
12500W-10100N		0.155	0.16	1.21	88	0.644	3.87	62.8
12500W-10150N		0.181	0.19	1.08	94	0.233	4.35	78.7
12500W-10200N		0.159	0.14	1.15	85	0.344	3.63	68.8
12500W-10250N		0.159	0.19	1.67	60	0.154	3.63	63.8
12500W-10300N		0.145	0.15	1.26	53	0.179	3.73	57.6
12500W-10350N		0.108	0.13	1.54	47	0.162	3.15	50.2
12500W-10400N		0.152	0.24	3.22	83	0.535	9.66	84.7
12500W-10450N		0.061	0.16	1.53	78	0.281	13.95	124.0
12500W-10500N		0.018	0.41	1.76	51	0.306	7.95	86.2
12500W-10550N		0.094	0.10	0.87	88	0.513	5.31	131.0
12500W-10600N		0.117	0.18	1.11	96	0.449	5.52	90.7
12500W-10650N		0.104	0.25	0.77	112	0.973	5.30	212
12500W-10700N		0.102	0.18	0.94	116	0.711	5.62	113.0
12500W-10750N		0.088	0.21	1.32	130	2.33	6.71	188.5
12500W-10800N		0.110	0.24	1.18	155	2.72	5.79	207
12500W-10850N		0.087	0.20	1.11	115	1.865	5.80	303
12500W-10900N		0.052	0.63	2.31	131	3.46	11.10	236
12500W-10950N		0.088	0.40	3.67	68	0.312	6.69	58.3
12500W-11000N		0.188	0.25	2.75	111	1.115	6.14	120.5
12500W-11050N		0.188	0.27	2.26	102	0.404	6.19	105.5
12500W-11100N		0.252	0.33	1.49	117	0.658	5.71	94.9
12500W-11150N		0.195	0.21	1.04	112	0.155	4.78	83.8
12500W-11200N		0.161	0.36	1.90	101	0.323	8.64	122.0
12500W-11200N-D		0.180	0.25	1.73	105	0.155	8.26	94.1
12500W-11250N		0.188	0.19	1.91	95	0.191	10.60	80.9
12500W-11300N		0.164	0.27	2.70	91	0.166	13.95	77.0
12500W-11350N		0.170	0.21	0.82	98	0.138	5.70	77.9
12500W-11400N		0.190	0.27	1.07	97	0.154	6.66	80.8
12500W-11450N		0.166	0.17	1.08	100	0.140	5.81	92.1
12500W-11500N		0.177	0.20	1.28	100	0.112	5.34	76.9
12500W-11550N		0.153	0.19	1.27	92	0.124	12.15	70.1



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**CERTIFICATE OF ANALYSIS WH11129872**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
12500W-11600N		0.30	0.014	0.0034	0.049	1.97	12.55	<10	140.0	0.22	0.79	0.23	0.23	20.8	8.4	26.3
12500W-11650N		0.36	0.024	0.0107	0.412	2.52	14.55	<10	245	0.50	1.13	0.29	0.19	37.3	13.7	22.6
12500W-11700N		0.40	0.042	0.0656	0.096	2.54	26.8	<10	259	0.38	1.54	0.27	0.12	33.3	15.9	27.3
12500W-11750N		0.54	0.034	0.0117	0.210	2.65	17.20	<10	247	0.52	4.78	0.34	0.16	36.8	11.7	33.1
12500W-11800N		0.34	0.032	0.117	0.187	2.17	13.50	<10	164.5	0.32	1.73	0.33	0.11	25.9	15.2	29.4
12500W-11950N		0.12	0.019	0.0166	0.936	2.30	47.7	<10	287	0.49	0.68	0.46	0.51	53.6	20.0	33.3
12500W-12000N		0.32	0.017	0.0085	0.621	1.87	60.9	<10	289	0.41	0.84	0.45	0.51	40.0	13.5	27.6
12500W-12050N		0.40	0.010	0.0064	0.183	2.01	82.4	<10	215	0.39	0.46	0.43	0.65	37.2	13.7	22.1
12500W-12100N		0.30	0.016	0.0060	0.233	1.92	49.7	<10	264	0.38	1.30	0.43	1.11	41.2	15.5	26.6
12500W-12150N		0.32	0.028	0.0177	0.721	2.65	68.3	<10	294	0.47	1.66	0.35	0.92	48.9	17.9	33.2
12500W-12200N		0.14	0.020	0.0119	1.040	2.18	42.3	<10	386	0.46	0.47	0.53	0.82	68.2	12.2	28.7
12500W-12250N		0.46	0.012	0.0042	0.270	2.20	31.8	<10	292	0.53	0.40	0.42	0.43	48.4	13.5	32.6
12500W-12300N		0.22	0.019	0.0126	0.297	2.05	24.5	<10	166.0	0.30	0.39	0.22	0.46	25.8	10.5	30.1
12500W-12350N		0.40	0.009	0.0080	0.234	2.00	43.4	<10	218	0.56	0.30	0.44	0.45	39.7	14.5	27.7
12500W-12400N		0.34	0.014	0.0063	1.110	1.94	77.2	<10	278	0.37	0.61	0.47	0.67	43.9	15.3	22.6
12500W-12450N		0.12	0.010	0.0056	1.400	2.01	39.4	<10	283	0.49	0.89	0.36	0.90	46.4	9.5	28.1



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12500W-11600N		1.28	16.50	3.48	9.87	0.10	0.05	0.022	0.040	0.07	10.7	8.6	0.58	291	1.35
12500W-11650N		2.13	33.8	4.18	7.93	0.12	0.02	0.026	0.055	0.17	20.2	6.8	0.79	757	1.02
12500W-11700N		2.16	39.2	4.63	9.14	0.14	0.06	0.013	0.050	0.29	18.2	8.0	1.03	805	1.45
12500W-11750N		1.87	45.5	3.74	8.31	0.11	0.05	0.038	0.049	0.13	21.0	10.8	0.79	505	1.11
12500W-11800N		2.01	41.1	3.75	7.60	0.11	0.04	0.048	0.041	0.09	14.0	11.6	0.74	546	1.00
12500W-11950N		2.76	37.1	3.19	8.65	0.13	0.03	0.127	0.052	0.09	32.3	13.7	0.55	1120	1.84
12500W-12000N		2.55	22.9	3.21	8.65	0.10	0.02	0.044	0.043	0.11	23.9	11.1	0.56	759	1.78
12500W-12050N		2.38	13.85	3.85	7.26	0.11	0.05	0.029	0.083	0.17	19.1	15.9	0.73	955	1.00
12500W-12100N		1.79	18.05	3.61	8.64	0.11	0.03	0.019	0.083	0.14	22.9	14.3	0.68	934	1.61
12500W-12150N		2.26	25.5	3.96	9.08	0.13	0.03	0.049	0.090	0.08	27.1	15.9	0.64	840	1.48
12500W-12200N		1.71	26.4	2.80	7.24	0.15	0.05	0.090	0.069	0.08	34.1	12.9	0.52	664	1.14
12500W-12250N		1.74	21.3	3.52	7.45	0.13	0.09	0.032	0.043	0.11	25.3	18.0	0.77	429	0.93
12500W-12300N		1.51	17.45	3.25	8.19	0.11	0.04	0.033	0.041	0.07	14.3	12.9	0.57	428	1.22
12500W-12350N		2.80	16.65	3.92	6.41	0.11	0.02	0.035	0.039	0.08	19.9	15.6	0.54	893	0.92
12500W-12400N		2.18	16.10	3.34	7.48	0.10	0.03	0.055	0.040	0.13	21.5	13.1	0.63	851	3.01
12500W-12450N		5.01	17.60	2.98	8.55	0.10	<0.02	0.057	0.037	0.11	28.3	13.1	0.41	463	2.54





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**CERTIFICATE OF ANALYSIS WH11129872**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12500W-11600N		1.91	12.8	0.042	18.60	10.6	<0.001	0.03	0.451	4.3	0.3	0.8	20.9	<0.01	0.13	2.6
12500W-11650N		1.29	10.6	0.090	13.75	26.1	<0.001	0.04	0.577	6.5	0.6	0.8	19.6	<0.01	0.13	5.0
12500W-11700N		2.04	14.6	0.065	12.75	33.9	<0.001	0.09	0.694	6.2	0.7	1.0	27.6	<0.01	0.20	11.4
12500W-11750N		1.61	16.0	0.069	12.75	22.8	<0.001	0.04	0.567	6.4	0.7	0.9	26.8	<0.01	0.17	6.2
12500W-11800N		1.77	16.0	0.071	10.70	16.7	<0.001	0.02	0.593	5.5	0.5	0.7	27.0	<0.01	0.23	5.4
12500W-11950N		1.51	19.5	0.110	33.1	25.2	<0.001	0.07	1.245	7.1	0.8	0.8	34.7	<0.01	0.09	4.7
12500W-12000N		1.49	16.4	0.054	40.8	28.1	<0.001	0.03	1.085	5.6	0.3	0.9	33.5	<0.01	0.10	4.9
12500W-12050N		1.53	12.9	0.090	52.6	30.6	<0.001	0.01	2.08	6.2	0.3	0.8	23.6	<0.01	0.04	14.9
12500W-12100N		1.75	16.4	0.070	25.5	29.5	0.001	0.02	1.235	5.5	0.5	0.9	29.6	<0.01	0.07	8.6
12500W-12150N		1.72	19.6	0.081	63.6	21.2	<0.001	0.04	2.56	6.8	0.5	0.8	29.7	<0.01	0.09	6.3
12500W-12200N		1.65	18.3	0.084	32.4	21.4	0.001	0.06	1.820	7.8	1.1	0.7	44.3	<0.01	0.08	4.6
12500W-12250N		1.83	18.4	0.067	26.1	24.9	<0.001	<0.01	1.420	8.2	0.7	0.8	27.1	<0.01	0.04	9.9
12500W-12300N		1.86	15.5	0.050	28.2	15.2	<0.001	0.01	1.565	5.0	0.2	0.8	19.7	<0.01	0.04	4.5
12500W-12350N		1.09	18.5	0.073	36.9	17.9	<0.001	0.01	1.865	6.4	0.6	0.6	28.6	<0.01	0.03	8.7
12500W-12400N		1.85	12.4	0.067	42.8	31.1	<0.001	0.03	2.94	5.6	0.8	0.9	29.6	<0.01	0.03	6.6
12500W-12450N		1.47	17.2	0.051	42.4	39.8	<0.001	0.02	2.70	4.8	0.1	0.8	30.7	<0.01	0.04	4.2



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**CERTIFICATE OF ANALYSIS WH11129872**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12500W-11600N		0.155	0.13	0.82	98	0.118	4.28	60.9	1.8
12500W-11650N		0.109	0.24	2.62	87	0.115	9.99	81.8	0.7
12500W-11700N		0.182	0.28	2.63	104	0.133	8.54	77.6	2.3
12500W-11750N		0.130	0.21	4.17	85	0.286	8.77	73.1	1.8
12500W-11800N		0.136	0.23	1.64	85	0.460	6.15	68.0	1.7
12500W-11950N		0.085	0.29	5.02	66	0.151	12.70	89.0	1.1
12500W-12000N		0.103	0.22	2.24	77	0.228	9.54	98.6	0.9
12500W-12050N		0.120	0.29	1.89	80	0.567	8.08	195.5	1.8
12500W-12100N		0.117	0.21	1.70	82	0.205	8.19	144.0	1.1
12500W-12150N		0.112	0.25	3.03	83	0.260	9.63	147.0	1.3
12500W-12200N		0.092	0.21	4.87	56	0.260	14.30	90.7	1.7
12500W-12250N		0.159	0.24	3.34	83	0.297	11.10	95.2	3.3
12500W-12300N		0.117	0.19	1.61	79	0.187	4.80	77.2	1.4
12500W-12350N		0.070	0.14	2.78	64	0.437	8.83	111.0	0.9
12500W-12400N		0.099	0.28	4.59	67	0.251	8.25	127.0	1.0
12500W-12450N		0.045	0.28	4.73	65	0.358	7.53	92.6	0.6



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**CERTIFICATE OF ANALYSIS WH11129872**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129873**

Project: Canadian Creek

P.O. No.:

This report is for 43 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11129873**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13300W-9650N		0.30	<0.001	0.0218	0.090	2.16	3.01	<10	193.0	0.33	0.23	0.47	0.12	23.5	17.3	29.5
13300W-9700N		0.48	<0.001	0.0027	0.102	2.50	4.57	<10	245	0.45	0.24	0.51	0.14	39.6	14.3	31.5
13300W-9750N		0.24	0.011	0.0009	0.083	1.74	3.61	<10	188.0	0.26	0.19	0.43	0.16	22.1	7.0	25.1
13300W-9800N		0.18	0.005	0.0008	0.149	2.03	5.47	<10	256	0.33	0.22	0.53	0.17	29.2	12.6	30.3
13300W-9850N		0.30	0.002	0.0012	0.113	2.02	2.32	<10	202	0.32	0.18	0.43	0.17	27.7	8.7	28.2
13300W-9900N		0.30	<0.001	0.0011	0.129	1.91	7.35	<10	226	0.31	0.17	0.46	0.20	30.4	22.7	28.7
13300W-9950N		0.32	<0.001	0.0023	0.099	2.11	5.86	<10	209	0.29	0.15	0.44	0.17	25.1	8.6	26.7
13300W-10000N		0.30	<0.001	0.0044	0.122	2.07	8.42	<10	262	0.40	0.17	0.50	0.19	37.9	19.2	25.5
13300W-10050N		0.34	<0.001	0.0053	0.053	1.95	2.58	<10	198.5	0.20	0.13	0.43	0.10	22.2	8.2	21.9
13300W-10100N		0.32	0.002	0.0025	0.093	2.33	7.84	<10	215	0.37	0.19	0.38	0.13	36.5	8.6	30.1
13300W-10150N		0.34	<0.001	0.0007	0.168	2.25	8.39	<10	310	0.54	0.16	0.48	0.12	70.0	10.2	27.4
13300W-10200N		0.26	<0.001	0.0006	0.089	1.95	12.95	<10	222	0.39	0.08	0.53	0.12	58.1	10.6	15.2
13300W-10250N		0.24	0.005	0.0056	0.102	1.57	150.0	<10	154.0	0.37	0.17	0.45	0.19	30.7	18.4	23.4
13300W-10300N		0.22	0.006	0.0034	0.055	2.17	231	<10	184.5	0.51	0.22	0.38	0.10	33.9	8.2	33.0
13300W-10350N		0.22	<0.001	0.0075	0.074	2.22	7.95	<10	171.0	0.39	0.15	0.43	0.13	24.5	11.4	30.3
13300W-10350N-D		0.24	<0.001	0.0021	0.101	2.17	8.55	<10	184.5	0.35	0.15	0.44	0.13	30.2	11.5	31.3
13300W-10400N		0.32	0.001	0.0018	0.083	2.20	7.27	<10	203	0.43	0.14	0.49	0.12	36.5	12.6	32.9
13300W-10450N		0.26	0.010	0.0035	0.074	2.34	7.87	<10	205	0.43	0.17	0.38	0.11	37.2	13.8	33.1
13300W-10500N		0.14	0.004	0.0009	0.119	1.57	4.62	<10	174.5	0.26	0.14	0.42	0.16	20.5	14.3	27.1
13300W-10550N		0.44	<0.001	0.0015	0.062	2.48	6.09	<10	178.5	0.42	0.14	0.41	0.12	26.0	12.8	31.8
13300W-10600N		0.34	0.004	0.0126	0.076	1.98	5.26	<10	168.5	0.28	0.15	0.40	0.13	21.2	10.3	27.4
13300W-10650N		0.22	0.002	0.0011	0.091	2.14	5.65	<10	156.5	0.25	0.16	0.36	0.14	19.50	10.0	27.9
13300W-10700N		0.18	<0.001	0.0009	0.097	1.82	4.25	<10	235	0.24	0.20	0.54	0.18	28.3	10.7	25.6
13300W-10750N		0.34	0.005	0.0005	0.027	1.76	5.02	<10	142.0	0.16	0.09	0.47	0.09	19.60	10.8	14.8
13300W-10800N		0.36	<0.001	0.0009	0.038	1.95	5.99	<10	183.0	0.19	0.14	0.50	0.11	16.70	17.4	22.0
13300W-10850N		0.46	<0.001	0.0012	0.055	2.22	5.11	<10	191.5	0.34	0.15	0.40	0.12	23.9	12.4	26.2
13300W-10900N		0.30	0.005	0.0015	0.043	2.37	5.75	<10	133.5	0.27	0.14	0.30	0.11	19.60	13.4	27.0
13300W-10950N		0.22	0.008	0.0009	0.099	1.62	4.95	<10	181.0	0.28	0.12	0.45	0.14	23.4	12.6	23.2
13300W-11000N		0.38	<0.001	0.0003	0.009	1.83	2.68	<10	148.0	0.20	0.06	0.45	0.06	19.35	10.2	13.0
13300W-11050N		0.24	0.005	0.0011	0.075	1.59	3.79	<10	123.0	0.25	0.15	0.31	0.12	20.3	7.2	20.9
13300W-11100N		0.22	<0.001	0.0015	0.069	1.64	4.06	<10	142.5	0.15	0.18	0.32	0.12	18.75	7.1	22.9
13300W-11150N		0.24	<0.001	0.0016	0.158	1.80	5.29	<10	151.5	0.22	0.19	0.32	0.11	19.60	8.7	24.6
13300W-11200N		0.24	0.034	0.0157	0.185	1.79	43.6	<10	299	0.37	0.62	0.64	0.21	37.4	12.0	16.6
13300W-11250N		0.46	0.002	0.0051	0.134	2.12	15.00	<10	216	0.45	0.52	1.32	0.18	27.2	11.6	25.3
13300W-11300N		0.32	0.001	0.0037	0.136	3.15	9.46	<10	254	0.37	0.70	1.93	0.17	19.70	19.3	25.5
13300W-11350N		0.18	0.004	0.0033	0.169	2.50	9.82	<10	292	0.30	0.55	2.14	0.18	22.4	15.2	22.8
13300W-11400N		0.28	<0.001	0.0039	0.185	3.13	29.5	<10	291	0.36	1.18	1.56	0.13	25.7	18.8	26.0
13300W-11450N		0.42	0.011	0.0020	0.103	3.29	31.8	<10	243	0.36	0.29	1.12	0.12	19.10	20.5	16.4
13300W-11500N		0.44	0.003	0.0024	0.203	2.35	13.75	<10	223	0.36	0.55	0.64	0.18	22.5	13.8	20.4
13300W-11550N		0.34	0.004	0.0030	0.049	2.88	51.3	<10	238	0.41	0.62	0.62	0.11	21.7	19.8	29.5



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**CERTIFICATE OF ANALYSIS WH11129873**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
13300W-9650N		1.71	15.60	2.69	6.77	0.05	0.06	0.046	0.028	0.12	11.6	17.5	0.77	1320	18.75	0.02
13300W-9700N		2.21	21.7	3.66	8.05	0.06	0.08	0.047	0.027	0.18	20.1	23.7	0.94	437	9.78	0.02
13300W-9750N		1.10	16.55	2.34	5.96	<0.05	0.04	0.047	0.018	0.05	12.1	11.7	0.58	259	13.45	0.02
13300W-9800N		1.50	17.85	3.26	6.14	<0.05	0.05	0.050	0.025	0.08	15.3	14.5	0.66	1200	29.2	0.02
13300W-9850N		1.54	17.20	2.41	6.61	<0.05	0.05	0.047	0.023	0.09	15.4	16.5	0.70	270	6.79	0.02
13300W-9900N		1.75	15.95	3.70	6.37	<0.05	0.04	0.049	0.025	0.09	14.2	13.0	0.66	2650	37.1	0.02
13300W-9950N		1.83	12.60	3.25	7.44	<0.05	0.05	0.046	0.024	0.09	14.3	15.3	0.72	364	15.90	0.02
13300W-10000N		2.07	15.55	3.66	7.56	0.05	0.04	0.050	0.026	0.16	19.6	15.5	0.73	1500	27.8	0.02
13300W-10050N		1.99	10.80	2.50	6.96	0.05	0.05	0.042	0.019	0.16	12.5	13.6	0.79	282	6.71	0.02
13300W-10100N		1.90	14.60	2.82	7.16	0.07	0.06	0.051	0.025	0.17	22.7	19.3	0.76	279	3.96	0.02
13300W-10150N		1.34	14.45	3.16	7.97	0.08	0.04	0.037	0.033	0.11	40.5	20.6	0.65	458	2.43	0.02
13300W-10200N		1.76	10.60	3.17	6.31	0.07	0.05	0.032	0.030	0.30	33.5	15.8	0.75	448	1.33	0.06
13300W-10250N		2.87	12.85	5.35	5.11	0.05	0.04	0.129	0.028	0.08	15.3	9.8	0.45	944	3.53	0.02
13300W-10300N		2.84	16.85	5.83	6.64	0.06	0.08	0.100	0.032	0.10	18.6	14.8	0.61	180	0.41	0.02
13300W-10350N		2.08	16.05	3.43	6.78	0.05	0.07	0.041	0.024	0.12	12.2	16.0	0.77	338	0.72	0.02
13300W-10350N-D		2.13	18.45	3.35	7.23	0.05	0.06	0.043	0.027	0.11	15.9	16.1	0.72	338	0.82	0.02
13300W-10400N		1.71	18.55	3.40	6.63	<0.05	0.07	0.039	0.026	0.12	17.6	15.9	0.76	367	0.65	0.02
13300W-10450N		2.00	22.7	3.34	7.38	0.13	0.09	0.033	0.027	0.10	19.9	17.5	0.75	254	0.58	0.02
13300W-10500N		1.55	18.45	2.90	5.74	0.08	0.04	0.062	0.023	0.05	9.7	9.6	0.42	999	1.31	0.02
13300W-10550N		2.24	16.55	3.49	7.14	0.12	0.10	0.037	0.027	0.15	13.7	17.3	0.82	297	0.44	0.02
13300W-10600N		2.12	12.80	2.96	6.76	0.10	0.06	0.041	0.021	0.11	10.2	14.6	0.70	353	0.48	0.02
13300W-10650N		2.31	13.75	3.00	7.47	0.10	0.03	0.027	0.023	0.08	9.5	15.0	0.70	417	0.80	0.03
13300W-10700N		1.51	13.25	2.64	4.96	0.10	0.03	0.042	0.023	0.08	14.0	10.0	0.55	682	0.90	0.03
13300W-10750N		1.78	4.94	2.93	5.52	0.10	0.04	<0.005	0.013	0.20	10.3	11.0	0.74	506	0.59	0.09
13300W-10800N		2.14	7.31	3.54	6.66	0.11	0.04	0.024	0.014	0.23	8.4	11.0	0.87	1180	1.16	0.06
13300W-10850N		2.48	12.60	3.26	7.29	0.10	0.06	0.027	0.019	0.15	13.3	17.1	0.79	364	0.66	0.03
13300W-10900N		2.40	9.75	3.65	7.05	0.10	0.09	0.019	0.022	0.14	9.8	18.6	0.83	407	0.56	0.03
13300W-10950N		1.62	13.40	2.76	5.57	0.11	0.04	0.059	0.018	0.11	12.8	11.0	0.56	620	0.98	0.03
13300W-11000N		2.32	4.24	2.60	5.33	0.12	0.08	<0.005	0.013	0.44	10.5	11.4	0.74	399	0.46	0.09
13300W-11050N		1.62	12.35	2.28	5.48	0.09	0.04	0.063	0.017	0.09	11.5	8.4	0.44	230	0.71	0.02
13300W-11100N		1.59	10.65	2.33	6.22	0.10	0.04	0.041	0.018	0.08	9.8	8.6	0.51	225	0.70	0.02
13300W-11150N		2.01	14.55	2.45	5.96	0.10	0.04	0.040	0.017	0.10	10.4	10.1	0.58	256	0.96	0.02
13300W-11200N		2.20	84.1	3.94	5.70	0.12	0.04	0.039	0.024	0.28	21.1	9.3	0.77	413	10.30	0.04
13300W-11250N		3.86	29.6	3.08	5.93	0.11	0.08	0.107	0.026	0.20	14.9	12.8	0.83	286	1.92	0.04
13300W-11300N		6.56	45.7	3.47	7.35	0.10	0.07	0.075	0.020	0.27	11.0	15.8	0.94	616	3.98	0.09
13300W-11350N		4.23	47.8	2.99	6.06	0.12	0.08	0.080	0.023	0.21	11.2	13.2	0.76	675	3.52	0.05
13300W-11400N		5.51	52.9	4.27	8.38	0.11	0.07	0.064	0.030	0.28	15.8	21.4	1.11	394	2.00	0.07
13300W-11450N		6.14	33.4	4.75	8.39	0.11	0.05	0.031	0.026	0.37	10.9	21.3	1.28	444	2.37	0.08
13300W-11500N		3.69	27.9	3.83	7.86	0.08	0.06	0.041	0.028	0.13	11.5	14.3	0.79	369	1.50	0.05
13300W-11550N		4.17	29.4	4.85	8.18	0.11	0.07	0.023	0.033	0.16	10.4	18.3	0.99	567	2.88	0.07



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**CERTIFICATE OF ANALYSIS WH11129873**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
13300W-9650N		1.80	15.0	0.082	8.73	21.4	<0.001	0.04	0.364	4.7	0.3	0.6	31.6	<0.01	0.03	4.0
13300W-9700N		2.27	17.0	0.083	9.67	35.6	<0.001	0.02	0.316	6.8	0.8	0.7	34.4	<0.01	0.02	6.6
13300W-9750N		1.34	11.6	0.093	7.34	7.1	<0.001	0.06	0.288	3.1	0.7	0.5	27.8	<0.01	0.02	1.1
13300W-9800N		1.41	14.6	0.101	7.89	16.1	<0.001	0.07	0.330	4.2	0.7	0.5	39.3	<0.01	0.03	2.2
13300W-9850N		1.70	14.1	0.076	7.74	21.1	<0.001	0.04	0.307	4.3	0.4	0.6	30.3	<0.01	0.03	2.7
13300W-9900N		1.26	13.0	0.105	7.95	16.0	<0.001	0.07	0.351	4.2	0.7	0.5	32.9	<0.01	0.04	2.4
13300W-9950N		1.89	12.5	0.056	7.65	22.2	<0.001	0.03	0.306	4.3	0.6	0.7	32.7	<0.01	0.03	2.3
13300W-10000N		1.51	13.5	0.092	9.10	30.7	<0.001	0.06	0.467	5.9	0.7	0.6	38.1	<0.01	0.03	3.2
13300W-10050N		1.76	8.8	0.085	7.12	21.6	<0.001	0.04	0.338	4.4	0.5	0.6	24.9	<0.01	0.03	2.9
13300W-10100N		2.00	12.5	0.071	9.17	27.1	<0.001	0.04	0.407	5.8	0.7	0.6	27.8	<0.01	0.03	5.4
13300W-10150N		1.44	17.7	0.056	9.21	19.8	<0.001	0.03	0.430	10.8	1.4	0.7	32.2	<0.01	0.03	4.7
13300W-10200N		1.38	8.2	0.062	5.02	36.0	<0.001	0.03	0.433	8.7	0.9	0.5	31.7	<0.01	0.02	7.6
13300W-10250N		1.08	12.3	0.094	8.87	14.1	<0.001	0.06	2.06	5.7	0.8	0.4	35.3	<0.01	0.04	2.4
13300W-10300N		1.90	14.9	0.058	8.25	17.7	<0.001	0.03	0.935	6.7	0.8	0.6	28.1	<0.01	0.04	4.9
13300W-10350N		1.92	15.9	0.072	6.87	20.3	<0.001	0.02	0.430	5.0	0.5	0.6	28.3	<0.01	0.04	3.4
13300W-10350N-D		1.96	16.6	0.074	7.29	21.5	<0.001	0.03	0.493	5.7	0.7	0.6	32.6	<0.01	0.05	3.2
13300W-10400N		1.89	17.1	0.082	7.05	19.8	<0.001	0.02	0.418	6.0	0.7	0.6	32.8	<0.01	0.02	4.1
13300W-10450N		2.33	21.0	0.071	8.37	19.3	<0.001	0.03	0.347	6.6	0.5	0.6	26.4	<0.01	0.03	4.2
13300W-10500N		1.29	12.8	0.108	6.32	8.3	<0.001	0.08	0.330	2.9	0.7	0.5	30.0	<0.01	0.02	0.9
13300W-10550N		2.40	17.2	0.074	6.84	24.9	<0.001	0.02	0.303	5.3	0.7	0.6	22.8	<0.01	0.02	4.6
13300W-10600N		2.12	14.3	0.077	6.11	17.6	<0.001	0.04	0.279	4.3	0.3	0.5	26.2	<0.01	0.01	2.3
13300W-10650N		1.76	13.9	0.064	6.63	16.6	<0.001	0.04	0.324	3.9	0.5	0.6	24.3	<0.01	0.04	2.6
13300W-10700N		1.24	12.8	0.095	5.17	17.3	<0.001	0.08	0.298	3.7	0.7	0.4	33.7	<0.01	0.04	1.6
13300W-10750N		1.60	6.2	0.058	3.33	22.3	<0.001	0.01	0.205	2.8	0.1	0.4	23.0	<0.01	0.03	6.1
13300W-10800N		2.18	10.5	0.061	5.12	22.2	<0.001	0.02	0.215	3.3	0.4	0.5	26.5	<0.01	0.02	3.3
13300W-10850N		2.49	14.3	0.065	5.74	25.9	<0.001	0.02	0.209	4.6	0.6	0.6	24.6	<0.01	0.03	4.5
13300W-10900N		2.60	14.0	0.046	5.46	20.7	<0.001	0.02	0.224	4.3	0.2	0.6	17.9	<0.01	0.02	5.5
13300W-10950N		1.76	12.9	0.093	5.35	18.5	<0.001	0.07	0.250	3.2	0.5	0.5	30.3	<0.01	0.01	1.7
13300W-11000N		1.77	5.5	0.055	2.93	36.9	<0.001	<0.01	0.161	2.9	0.1	0.4	22.3	<0.01	<0.01	7.5
13300W-11050N		1.62	10.5	0.066	5.29	12.4	<0.001	0.05	0.231	2.6	0.6	0.5	22.9	<0.01	0.01	1.3
13300W-11100N		1.82	10.6	0.047	6.22	14.5	<0.001	0.04	0.220	2.8	0.4	0.5	23.1	<0.01	0.02	2.0
13300W-11150N		1.74	12.2	0.064	6.20	18.0	<0.001	0.04	0.240	3.2	0.2	0.5	20.8	<0.01	0.01	1.7
13300W-11200N		1.86	7.9	0.073	19.30	28.0	0.002	0.23	1.110	6.3	1.0	0.6	52.5	<0.01	0.16	6.9
13300W-11250N		1.55	12.5	0.075	9.44	28.3	0.001	0.07	1.080	7.9	0.7	0.5	55.7	<0.01	0.04	3.8
13300W-11300N		1.32	16.2	0.057	5.49	41.1	<0.001	0.08	0.597	6.0	0.8	0.4	86.6	<0.01	0.04	2.8
13300W-11350N		1.45	15.1	0.086	5.13	32.4	0.001	0.11	0.770	5.4	0.6	0.5	95.4	<0.01	0.04	1.9
13300W-11400N		1.72	15.1	0.074	4.50	43.3	0.001	0.05	0.587	7.5	0.8	0.6	67.6	<0.01	0.03	2.9
13300W-11450N		1.46	11.7	0.085	5.43	39.6	<0.001	0.03	0.605	6.5	0.3	0.7	48.4	<0.01	<0.01	3.8
13300W-11500N		1.72	13.6	0.041	6.61	29.3	<0.001	0.02	0.579	6.1	0.6	0.6	39.6	<0.01	0.03	3.1
13300W-11550N		1.78	21.3	0.071	6.30	22.1	0.001	0.02	1.505	7.6	0.4	0.5	37.3	<0.01	0.07	3.9



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**CERTIFICATE OF ANALYSIS WH11129873**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
13300W-9650N		0.154	0.23	1.35	62	0.668	5.41	61.5
13300W-9700N		0.195	0.26	2.55	90	1.205	7.91	67.5
13300W-9750N		0.119	0.13	2.06	63	5.84	5.20	48.8
13300W-9800N		0.123	0.16	2.95	79	0.630	6.40	63.0
13300W-9850N		0.144	0.15	2.83	63	0.526	6.13	65.5
13300W-9900N		0.120	0.20	2.56	89	7.91	5.12	66.5
13300W-9950N		0.156	0.14	1.76	86	0.718	4.85	66.8
13300W-10000N		0.127	0.18	2.92	92	0.980	7.53	76.1
13300W-10050N		0.162	0.21	2.52	65	0.729	5.26	62.1
13300W-10100N		0.167	0.24	4.96	80	0.540	6.96	60.8
13300W-10150N		0.106	0.13	5.30	75	0.215	23.9	63.0
13300W-10200N		0.121	0.23	4.09	80	0.236	15.20	50.1
13300W-10250N		0.067	0.16	2.72	80	0.380	9.86	60.4
13300W-10300N		0.135	0.19	4.81	143	0.892	9.82	52.5
13300W-10350N		0.169	0.15	1.32	85	0.560	5.65	63.9
13300W-10350N-D		0.161	0.16	1.75	85	0.646	6.63	60.9
13300W-10400N		0.173	0.15	2.07	85	0.175	8.62	59.6
13300W-10450N		0.172	0.18	2.00	85	0.167	9.27	63.1
13300W-10500N		0.095	0.12	2.10	61	1.030	4.87	42.2
13300W-10550N		0.201	0.21	1.42	89	0.149	6.04	64.4
13300W-10600N		0.162	0.15	1.03	77	0.186	5.06	62.1
13300W-10650N		0.165	0.15	1.23	82	0.294	4.15	60.2
13300W-10700N		0.114	0.18	2.05	61	0.135	6.13	60.7
13300W-10750N		0.188	0.13	0.53	82	0.210	3.14	48.2
13300W-10800N		0.215	0.17	0.64	105	0.297	3.33	58.2
13300W-10850N		0.195	0.20	1.36	84	0.215	5.30	60.2
13300W-10900N		0.199	0.22	0.77	93	1.850	4.11	62.9
13300W-10950N		0.135	0.15	1.34	77	0.187	5.40	51.7
13300W-11000N		0.199	0.22	0.48	76	0.164	3.65	38.1
13300W-11050N		0.126	0.11	1.11	60	0.297	3.28	42.3
13300W-11100N		0.153	0.12	0.86	64	0.177	3.11	48.0
13300W-11150N		0.146	0.14	1.04	62	0.247	3.86	51.6
13300W-11200N		0.120	0.39	3.39	74	1.085	9.67	75.3
13300W-11250N		0.120	0.34	2.90	99	5.41	13.00	65.1
13300W-11300N		0.142	0.37	2.05	122	10.70	9.50	50.3
13300W-11350N		0.111	0.28	2.64	92	3.13	11.75	46.7
13300W-11400N		0.181	0.36	2.75	138	4.11	16.35	59.0
13300W-11450N		0.186	0.43	2.95	141	2.46	9.58	60.2
13300W-11500N		0.148	0.27	1.61	104	0.860	7.72	56.1
13300W-11550N		0.160	0.27	1.14	129	2.37	6.69	68.1





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**CERTIFICATE OF ANALYSIS WH11129873**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13300W-11600N		0.28	0.009	0.0262	0.485	2.69	30.9	<10	374	0.45	3.39	0.45	0.15	22.3	18.9	69.3
13300W-11600N-D		0.34	0.005	0.0046	0.170	2.66	31.4	<10	277	0.43	1.52	0.48	0.13	22.2	18.2	57.4
13300W-11650N		0.44	0.004	0.0052	0.167	2.48	44.6	<10	246	0.45	1.12	0.47	0.29	21.2	17.7	76.4



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
13300W-11600N		5.88	40.4	4.63	8.54	0.13	0.07	0.213	0.031	0.32	10.8	16.0	1.16	431	2.68	0.05
13300W-11600N-D		4.53	34.4	4.50	7.75	0.11	0.10	0.023	0.033	0.20	11.5	16.6	0.99	495	2.47	0.03
13300W-11650N		3.45	35.8	4.28	7.25	0.10	0.06	0.052	0.044	0.13	10.1	15.1	0.93	619	3.34	0.03



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**CERTIFICATE OF ANALYSIS WH11129873**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13300W-11600N		2.42	54.9	0.069	7.80	33.3	<0.001	0.01	2.07	8.3	0.5	0.7	28.1	<0.01	0.21	3.6
13300W-11600N-D		1.88	44.2	0.065	7.66	26.4	<0.001	0.01	1.415	7.1	0.3	0.6	27.5	<0.01	0.11	3.8
13300W-11650N		1.78	51.7	0.061	10.95	19.9	<0.001	0.01	2.62	6.3	0.9	0.8	26.3	<0.01	0.22	3.0



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**CERTIFICATE OF ANALYSIS WH11129873**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13300W-11600N		0.166	0.31	1.18	127	6.20	6.51	82.9	2.3
13300W-11600N-D		0.159	0.27	1.25	114	0.996	7.21	73.8	3.3
13300W-11650N		0.145	0.49	1.00	103	3.95	6.97	104.5	2.1



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129874**

Project: Canadian Creek

P.O. No.:

This report is for 22 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11129874**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13900W-9600N		0.34	0.002	0.0018	0.085	2.19	6.35	<10	147.5	0.26	0.57	0.36	0.12	23.3	8.7	29.8
13900W-9650N		0.44	0.002	0.0010	0.073	2.45	5.75	<10	189.5	0.30	0.49	0.43	0.14	25.3	13.8	32.8
13900W-9700N		0.28	0.001	0.0036	0.188	2.10	4.90	<10	217	0.26	0.39	0.40	0.15	31.6	13.5	27.6
13900W-9750N		0.38	0.001	0.0011	0.114	2.16	4.93	<10	208	0.25	0.39	0.42	0.14	26.5	14.0	32.8
13900W-9900N		0.22	0.001	0.0023	0.166	2.38	5.41	<10	202	0.29	0.38	0.35	0.12	29.6	20.8	30.2
13900W-9950N		0.20	0.001	0.0002	0.035	2.56	4.20	<10	190.5	0.33	0.39	0.26	0.19	36.3	17.2	26.6
13900W-10000N		0.42	0.001	0.0010	0.041	2.63	5.99	<10	217	0.36	0.15	0.41	0.08	25.1	12.6	33.5
13900W-10000N B		0.38	0.002	0.0015	0.028	2.77	6.25	<10	225	0.38	0.18	0.41	0.09	25.7	12.4	36.4
13900W-10050N		0.18	0.001	0.0015	0.156	2.08	5.90	<10	247	0.36	0.16	0.57	0.17	40.3	9.0	31.3
13900W-10100N		0.28	0.002	0.0150	0.150	2.56	5.08	<10	163.5	0.30	1.64	0.37	0.10	22.7	11.6	30.1
13900W-10150N		0.34	<0.001	0.0006	0.046	2.21	4.26	<10	220	0.19	0.09	0.47	0.15	18.20	11.7	30.2
13900W-10200N		0.28	0.005	0.0013	0.077	2.41	3.91	<10	245	0.30	0.12	0.70	0.14	31.4	11.9	31.4
13900W-10250N		0.26	0.002	0.0033	0.110	2.47	8.10	<10	236	0.30	0.14	0.59	0.15	33.8	15.2	34.8
13900W-10300N		0.48	0.001	0.0011	0.046	2.37	2.87	<10	179.5	0.26	0.14	0.44	0.10	19.85	8.6	33.0
13900W-10350N		0.18	0.001	0.0018	0.130	1.87	3.56	<10	232	0.28	0.12	0.43	0.16	25.1	9.7	30.6
13900W-10400N		0.30	0.004	0.0101	0.036	2.12	5.41	<10	139.5	0.25	0.12	0.33	0.11	18.80	11.1	29.5
13900W-10450N		0.28	0.002	0.0012	0.059	2.02	6.48	<10	138.0	0.19	0.16	0.33	0.12	16.10	10.6	29.5
13900W-10500N		0.18	0.002	0.0016	0.092	1.87	4.14	<10	186.0	0.28	0.11	0.38	0.14	26.4	8.8	26.3
13900W-10550N		0.12	0.002	0.0014	0.077	1.99	3.84	<10	174.5	0.22	0.12	0.40	0.12	20.4	8.7	24.4
13900W-10600N		0.46	0.003	0.0013	0.060	2.29	4.88	<10	184.5	0.24	0.14	0.47	0.10	24.8	11.2	26.3
13900W-10650N		0.22	0.003	0.0011	0.112	2.34	5.52	<10	233	0.33	0.13	0.61	0.14	42.8	12.3	28.9
13900W-10700N		0.30	<0.001	0.0017	0.072	2.14	10.05	<10	539	0.41	0.17	0.67	0.16	59.3	12.8	16.5



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**CERTIFICATE OF ANALYSIS WH11129874**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13900W-9600N		2.21	24.5	3.10	7.18	0.05	0.04	0.024	0.022	0.12	11.7	13.9	0.71	243	10.65
13900W-9650N		2.26	27.2	3.46	7.14	0.06	0.06	0.009	0.023	0.21	12.8	17.1	0.84	756	9.92
13900W-9700N		1.88	26.6	2.94	6.95	0.05	0.02	0.033	0.020	0.10	17.4	11.7	0.63	753	12.35
13900W-9750N		2.71	26.8	3.34	7.39	0.06	0.05	0.022	0.022	0.26	13.1	14.6	0.79	926	10.20
13900W-9900N		2.47	25.2	3.80	7.54	0.06	0.04	0.039	0.026	0.22	14.5	16.3	0.85	1140	14.65
13900W-9950N		2.31	14.40	3.47	8.36	0.05	0.10	0.033	0.025	0.13	19.1	18.8	0.77	1020	13.70
13900W-10000N		1.53	15.25	3.37	7.05	0.07	0.10	0.018	0.027	0.15	12.9	19.3	0.84	375	7.24
13900W-10000N B		1.50	16.95	3.60	7.36	0.05	0.16	0.015	0.027	0.16	13.7	19.4	0.86	376	8.93
13900W-10050N		1.26	16.80	2.84	6.64	0.06	0.03	0.063	0.020	0.11	23.3	13.2	0.62	292	5.20
13900W-10100N		1.98	11.40	3.43	7.54	0.06	0.08	0.031	0.020	0.21	12.9	16.8	0.83	383	2.69
13900W-10150N		1.11	7.51	3.16	7.42	<0.05	0.04	0.014	0.018	0.32	8.5	15.8	0.80	596	2.37
13900W-10200N		1.28	11.20	2.95	7.36	0.05	0.05	0.038	0.019	0.20	18.1	18.8	0.87	745	2.50
13900W-10250N		1.67	14.50	4.11	7.20	0.08	0.05	0.073	0.022	0.20	20.5	18.2	0.83	579	2.71
13900W-10300N		1.32	11.65	2.43	6.92	0.07	0.06	0.039	0.020	0.14	10.3	18.0	0.80	251	0.62
13900W-10350N		1.29	14.75	2.72	5.85	<0.05	0.04	0.055	0.018	0.09	13.8	11.4	0.61	610	1.65
13900W-10400N		1.14	9.47	3.15	6.67	<0.05	0.03	0.015	0.017	0.09	9.2	16.1	0.74	505	1.33
13900W-10450N		1.00	10.40	3.26	7.71	<0.05	0.04	0.033	0.018	0.07	8.1	12.1	0.68	559	1.32
13900W-10500N		1.19	12.30	2.60	6.34	<0.05	0.03	0.060	0.017	0.08	14.9	11.4	0.57	345	1.17
13900W-10550N		1.60	10.75	2.59	6.83	<0.05	0.02	0.041	0.017	0.09	10.3	11.8	0.64	297	1.01
13900W-10600N		1.86	10.90	3.33	7.38	0.05	0.04	0.018	0.020	0.18	14.1	15.5	0.82	430	0.82
13900W-10650N		3.43	14.60	3.36	7.25	0.06	0.04	0.037	0.024	0.15	24.8	14.8	0.77	510	1.25
13900W-10700N		3.51	10.65	3.69	6.40	0.06	0.03	0.272	0.037	0.29	27.9	11.2	0.87	947	1.48





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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13900W-9600N		1.63	16.0	0.078	8.95	21.3	<0.001	0.03	0.259	3.9	0.5	0.6	21.4	<0.01	0.03	2.4
13900W-9650N		1.62	17.8	0.081	7.96	31.5	<0.001	0.02	0.302	5.0	0.3	0.6	23.2	<0.01	0.03	5.7
13900W-9700N		1.37	14.4	0.073	8.36	17.8	<0.001	0.05	0.323	4.1	0.5	0.6	25.1	<0.01	0.02	2.3
13900W-9750N		1.82	16.6	0.058	8.62	30.6	<0.001	0.04	0.291	5.2	0.2	0.8	25.6	<0.01	0.03	4.8
13900W-9900N		1.98	14.2	0.079	8.07	30.9	<0.001	0.06	0.309	5.7	0.4	0.7	21.7	<0.01	0.02	4.9
13900W-9950N		2.26	13.6	0.035	8.63	28.5	<0.001	0.02	0.264	5.9	0.5	0.8	18.7	<0.01	0.02	7.4
13900W-10000N		1.70	18.5	0.062	7.70	24.4	<0.001	0.02	0.309	5.3	0.4	0.7	25.2	<0.01	0.02	6.2
13900W-10000N B		1.65	18.8	0.056	8.24	24.5	<0.001	0.02	0.312	5.4	0.1	0.7	25.9	<0.01	0.03	7.5
13900W-10050N		1.47	16.4	0.074	7.19	22.6	<0.001	0.07	0.299	5.7	0.7	0.6	37.2	<0.01	0.05	4.2
13900W-10100N		1.84	15.1	0.052	6.91	25.8	<0.001	0.03	0.346	5.7	0.1	0.7	27.4	<0.01	0.03	6.9
13900W-10150N		1.44	14.5	0.056	6.48	32.0	<0.001	0.03	0.197	4.4	0.3	0.6	99.3	<0.01	0.02	4.4
13900W-10200N		1.78	15.5	0.079	7.17	29.1	<0.001	0.05	0.274	5.4	0.6	0.6	43.4	<0.01	0.02	4.7
13900W-10250N		1.70	15.8	0.093	7.17	34.5	<0.001	0.05	0.398	6.1	0.6	0.6	32.4	<0.01	0.02	6.8
13900W-10300N		1.84	15.2	0.057	6.98	20.8	<0.001	0.02	0.357	5.0	0.3	0.6	23.8	<0.01	0.03	5.5
13900W-10350N		1.28	14.1	0.090	5.82	19.6	<0.001	0.08	0.273	4.0	0.4	0.5	27.6	<0.01	0.02	2.1
13900W-10400N		1.59	14.1	0.056	6.47	15.3	<0.001	0.03	0.253	3.9	0.4	0.6	19.5	<0.01	0.02	4.0
13900W-10450N		1.70	13.8	0.043	8.00	12.3	<0.001	0.04	0.292	3.5	0.3	0.6	19.9	<0.01	0.02	2.8
13900W-10500N		1.33	14.1	0.066	6.22	17.8	<0.001	0.05	0.253	3.7	0.3	0.5	25.5	<0.01	0.01	2.0
13900W-10550N		1.45	12.7	0.056	6.24	18.2	<0.001	0.05	0.242	3.7	0.4	0.6	26.6	<0.01	0.02	2.1
13900W-10600N		1.75	13.1	0.059	5.89	27.0	<0.001	0.04	0.260	4.9	0.3	0.6	25.3	<0.01	0.04	4.6
13900W-10650N		1.50	15.8	0.076	6.80	27.8	<0.001	0.07	0.348	6.4	0.3	0.6	32.1	<0.01	0.03	4.3
13900W-10700N		1.11	9.0	0.073	7.78	27.2	<0.001	0.05	1.455	9.2	0.8	0.7	36.9	<0.01	0.02	6.7



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**CERTIFICATE OF ANALYSIS WH11129874**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13900W-9600N		0.163	0.20	1.53	87	2.17	4.63	64.2	1.0
13900W-9650N		0.183	0.24	1.44	89	9.41	5.69	79.4	1.7
13900W-9700N		0.132	0.16	2.01	78	9.44	5.59	62.8	0.7
13900W-9750N		0.183	0.25	1.36	95	5.58	4.88	72.4	1.1
13900W-9900N		0.181	0.28	2.46	100	3.24	5.10	72.6	1.0
13900W-9950N		0.193	0.24	1.71	89	4.31	5.69	66.3	2.6
13900W-10000N		0.187	0.21	1.71	87	1.250	5.75	65.6	3.2
13900W-10000N B		0.198	0.24	1.99	95	1.285	5.54	68.1	4.9
13900W-10050N		0.127	0.17	4.75	73	1.535	9.80	60.2	1.5
13900W-10100N		0.168	0.29	1.48	94	1.340	4.26	62.5	2.4
13900W-10150N		0.158	0.24	0.83	90	3.15	3.66	63.4	0.9
13900W-10200N		0.179	0.22	3.56	81	0.942	7.40	70.4	1.5
13900W-10250N		0.164	0.27	3.87	105	0.353	9.00	70.6	1.8
13900W-10300N		0.192	0.22	1.55	70	2.09	4.90	62.3	2.1
13900W-10350N		0.130	0.17	1.76	70	0.394	5.68	62.7	1.1
13900W-10400N		0.172	0.16	0.92	86	1.310	3.81	67.2	1.1
13900W-10450N		0.183	0.13	0.76	102	0.479	2.88	63.8	1.0
13900W-10500N		0.130	0.12	1.52	68	0.620	4.76	54.8	0.8
13900W-10550N		0.142	0.14	1.17	69	0.567	3.57	60.2	0.8
13900W-10600N		0.186	0.20	1.42	96	0.240	4.65	64.7	1.4
13900W-10650N		0.139	0.24	3.16	91	0.218	8.52	75.1	1.3
13900W-10700N		0.092	0.25	2.84	86	0.183	12.20	77.4	0.8



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**CERTIFICATE OF ANALYSIS WH11129874**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129875**

Project: Canadian Creek

P.O. No.:

This report is for 33 Soil samples submitted to our lab in Whitehorse, YT, Canada on 12-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11129875**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
4100W-15250N		0.26	0.003	0.0027	0.252	1.90	24.8	<10	307	0.38	0.36	0.39	0.55	36.4	14.1	29.4
4100W-15300N		0.36	0.004	0.0015	0.114	1.81	17.40	<10	258	0.35	0.30	0.48	0.56	30.8	13.8	30.1
4100W-15350N		0.22	0.004	0.0027	0.219	2.21	13.05	<10	296	0.45	0.42	0.48	0.17	29.1	11.3	34.3
4100W-15400N		0.22	0.005	0.0017	0.123	1.83	9.12	<10	194.5	0.32	0.34	0.21	0.26	22.2	10.3	29.8
4100W-15450N		0.18	0.001	0.0016	0.133	1.64	8.73	<10	138.5	0.29	0.34	0.21	0.23	20.8	9.4	26.4
4100W-15450N-B		0.28	0.005	0.0052	0.114	2.33	11.60	<10	269	0.53	0.45	0.37	0.27	37.0	15.8	34.6
4100W-15500N		0.28	0.003	0.0018	0.117	2.11	11.55	<10	305	0.42	0.44	0.47	0.23	33.6	13.1	30.7
4100W-15550N		0.22	0.003	0.0012	0.061	2.37	8.29	<10	135.0	0.36	0.34	0.19	0.19	18.30	10.2	32.3
4100W-15600N		0.32	0.003	0.0018	0.056	2.27	6.81	<10	179.0	0.40	0.23	0.24	0.19	30.9	13.4	33.2
4100W-15650N		0.22	0.001	0.0020	0.133	1.51	13.30	<10	151.0	0.19	0.25	0.28	0.18	19.00	5.7	27.5
4100W-15700N		0.18	0.002	0.0297	0.281	1.62	85.7	<10	182.0	0.21	0.21	0.50	0.27	23.7	10.7	27.8
4100W-15750N		0.16	0.003	0.0025	0.561	2.10	64.8	<10	261	0.35	0.28	0.40	0.56	32.6	12.9	31.2
4100W-15800N		0.18	0.003	0.0017	0.434	1.85	43.1	<10	235	0.28	0.27	0.42	0.38	29.9	14.1	27.7
4100W-15850N		0.14	0.001	0.0138	0.144	1.37	4.92	<10	167.5	0.15	0.13	0.38	0.20	14.80	4.8	23.6
4100W-15900N		0.22	0.002	0.0068	0.138	1.93	7.53	<10	118.0	0.21	0.21	0.22	0.15	20.2	7.7	24.7
4100W-15950N		0.24	0.002	0.0015	0.143	1.40	5.96	<10	287	0.22	0.18	0.32	0.20	11.30	5.9	22.8
4100W-16000N		0.26	0.010	0.0009	0.182	1.21	21.1	<10	95.8	0.19	0.23	0.20	0.21	19.15	6.6	21.6
4300W-15150N		0.34	0.004	0.0031	0.170	2.36	15.50	<10	174.5	0.42	0.20	0.39	0.39	31.6	12.9	37.8
4300W-15200N		0.22	0.002	0.0016	0.063	1.36	5.82	<10	57.3	0.26	0.20	0.12	0.17	11.55	4.7	19.0
4300W-15250N		0.44	0.002	0.0025	0.027	2.26	12.25	<10	259	0.45	0.21	0.38	0.10	45.9	12.9	37.0
4300W-15300N		0.30	0.003	0.0008	0.055	2.28	8.14	<10	179.0	0.45	0.29	0.31	0.26	28.8	13.5	30.0
4300W-15350N		0.34	0.004	0.0017	0.041	2.04	7.81	<10	186.0	0.42	0.41	0.36	0.32	33.5	16.5	29.6
4300W-15400N		0.32	0.005	0.0019	0.083	1.47	10.00	<10	247	0.71	0.55	0.45	0.23	42.4	14.8	24.9
4300W-15450N		0.40	0.002	0.0014	0.074	1.78	9.93	<10	240	0.48	0.29	0.44	0.25	45.5	13.3	29.9
4300W-15500N		0.32	0.008	<0.0002	0.049	2.17	10.90	<10	183.0	0.53	0.28	0.30	0.30	35.3	15.3	31.1
4300W-15550N		0.40	0.002	0.0007	0.054	2.12	25.8	<10	132.0	0.50	0.18	0.29	0.35	27.0	12.2	29.7
4300W-15600N		0.26	0.002	0.0027	0.161	2.36	124.0	<10	144.5	0.40	0.20	0.29	0.56	22.8	13.0	31.7
4300W-15650N		0.18	0.004	0.0014	0.994	1.82	65.9	<10	152.5	0.35	0.29	0.24	1.00	24.6	6.7	29.7
4300W-15700N		0.44	0.012	0.0008	0.106	1.71	13.05	<10	276	0.40	0.16	0.50	0.26	32.8	12.7	30.0
4300W-15750N		0.42	0.027	0.0009	0.134	2.08	17.75	<10	356	0.38	0.16	0.52	0.37	38.2	12.9	27.8
4300W-15800N		0.28	0.003	0.0011	0.613	2.09	22.2	<10	288	0.43	0.15	0.53	0.76	32.0	11.2	29.2
4300W-15850N		0.22	0.002	0.0003	0.470	2.18	13.75	<10	336	0.44	0.17	0.42	1.10	31.0	12.0	32.2
4300W-15900N		0.30	<0.001	0.0006	0.064	0.84	4.06	<10	57.2	0.11	0.17	0.08	0.28	10.05	3.2	15.0



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**CERTIFICATE OF ANALYSIS WH11129875**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
4100W-15250N		3.43	22.7	3.15	6.36	0.11	0.03	0.092	0.031	0.08	19.7	13.3	0.54	861	2.68
4100W-15300N		1.99	23.2	3.16	5.45	0.12	0.07	0.060	0.023	0.09	12.5	13.6	0.64	748	1.05
4100W-15350N		2.81	21.9	3.07	7.13	0.11	0.03	0.080	0.033	0.06	17.6	14.8	0.59	420	3.11
4100W-15400N		1.53	14.70	2.77	6.72	0.09	0.04	0.077	0.027	0.04	12.2	13.7	0.50	273	1.96
4100W-15450N		2.02	14.95	2.64	6.24	0.09	0.03	0.060	0.025	0.06	9.9	12.5	0.43	361	1.91
4100W-15450N-B		2.53	22.0	3.43	7.58	0.11	0.04	0.051	0.031	0.08	18.8	18.3	0.66	812	1.94
4100W-15500N		2.30	24.2	3.14	6.18	0.11	0.04	0.045	0.026	0.06	17.9	15.0	0.65	630	1.67
4100W-15550N		1.95	13.95	3.27	7.85	0.10	0.03	0.064	0.033	0.05	8.6	16.3	0.49	455	2.06
4100W-15600N		1.59	13.75	3.08	6.40	0.09	0.08	0.039	0.025	0.05	14.6	13.6	0.59	418	1.14
4100W-15650N		1.92	9.98	1.97	6.38	0.08	0.03	0.073	0.024	0.04	9.5	10.7	0.40	134	1.03
4100W-15700N		1.71	10.95	2.59	6.55	0.09	0.03	0.051	0.021	0.05	13.6	12.6	0.55	532	1.58
4100W-15750N		1.95	23.0	2.88	7.41	0.09	0.03	0.059	0.035	0.06	16.9	15.8	0.59	495	1.12
4100W-15800N		2.29	17.10	2.70	7.21	0.10	0.02	0.080	0.033	0.06	15.5	13.9	0.52	1020	1.23
4100W-15850N		1.12	8.31	1.73	4.97	0.07	0.02	0.056	0.016	0.05	7.0	8.0	0.40	147	0.56
4100W-15900N		1.76	11.25	2.81	8.12	0.09	0.03	0.051	0.025	0.05	8.9	14.9	0.44	250	1.05
4100W-15950N		0.55	9.53	2.63	6.21	0.07	0.02	0.031	0.020	0.07	5.3	6.4	0.29	483	1.04
4100W-16000N		3.30	13.00	2.73	7.00	0.08	0.04	0.033	0.020	0.06	8.0	6.3	0.35	321	1.06
4300W-15150N		2.37	26.8	3.39	7.66	0.13	0.07	0.051	0.033	0.09	15.5	18.2	0.73	295	0.82
4300W-15200N		0.90	22.1	1.91	4.57	0.08	<0.02	0.052	0.022	0.03	5.5	5.6	0.23	154	1.07
4300W-15250N		1.43	33.8	3.80	6.35	0.12	0.17	0.030	0.025	0.09	22.8	13.7	0.66	438	0.74
4300W-15300N		1.95	20.8	3.22	6.90	0.09	0.08	0.048	0.023	0.06	10.6	15.6	0.53	370	1.45
4300W-15350N		2.09	24.1	3.30	6.04	0.10	0.06	0.031	0.027	0.09	14.8	14.5	0.57	673	1.86
4300W-15400N		9.14	22.5	3.56	4.92	0.12	0.04	0.035	0.037	0.09	17.0	10.6	0.51	1310	1.88
4300W-15450N		2.41	22.2	3.54	6.02	0.12	0.04	0.036	0.024	0.09	19.7	12.6	0.61	744	1.53
4300W-15500N		2.21	20.4	3.64	6.40	<0.05	0.07	0.017	0.028	0.07	15.5	14.5	0.58	997	2.52
4300W-15550N		2.56	19.05	3.37	6.01	<0.05	0.06	0.016	0.026	0.06	11.4	11.3	0.52	1030	1.20
4300W-15600N		2.25	16.40	3.51	5.93	<0.05	0.06	0.037	0.028	0.07	10.7	12.8	0.53	993	1.10
4300W-15650N		2.40	19.60	2.19	5.99	<0.05	0.02	0.080	0.026	0.06	13.2	10.5	0.44	242	1.10
4300W-15700N		1.34	21.7	3.19	5.35	0.07	0.11	0.012	0.022	0.11	16.9	10.7	0.65	707	0.89
4300W-15750N		1.62	22.9	3.33	5.97	0.06	0.07	0.068	0.025	0.10	18.1	13.0	0.68	870	0.89
4300W-15800N		2.20	23.0	3.04	6.34	<0.05	0.05	0.036	0.042	0.06	18.6	14.0	0.60	437	0.90
4300W-15850N		1.41	20.4	3.04	6.42	0.05	0.04	0.041	0.045	0.06	18.6	13.1	0.60	506	0.85
4300W-15900N		0.92	8.91	1.51	6.73	<0.05	0.02	<0.005	0.011	0.03	5.5	3.0	0.16	102	0.98



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**CERTIFICATE OF ANALYSIS WH11129875**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
4100W-15250N		1.36	17.0	0.089	52.5	15.6	<0.001	0.05	6.33	5.7	0.7	0.5	32.0	<0.01	0.03	3.3
4100W-15300N		1.35	22.5	0.077	25.5	14.6	<0.001	0.01	2.78	4.9	0.3	0.5	31.2	<0.01	0.03	5.7
4100W-15350N		1.30	20.0	0.101	22.2	11.9	<0.001	0.06	1.290	4.8	0.6	0.6	37.0	<0.01	0.04	1.9
4100W-15400N		1.46	18.5	0.055	14.95	7.6	<0.001	0.03	0.825	4.0	0.4	0.6	21.9	<0.01	0.03	2.0
4100W-15450N		1.27	16.6	0.067	15.60	10.3	<0.001	0.04	0.633	3.3	0.2	0.5	19.0	<0.01	0.02	1.8
4100W-15450N-B		1.46	23.6	0.083	20.3	15.9	<0.001	0.02	0.883	5.3	0.5	0.6	29.3	<0.01	0.06	3.9
4100W-15500N		1.43	20.9	0.085	12.95	11.9	0.001	0.04	0.829	4.6	0.1	0.6	33.6	<0.01	0.04	2.7
4100W-15550N		1.69	17.1	0.059	12.05	10.0	<0.001	0.02	0.475	4.0	0.2	0.7	16.3	0.01	0.04	2.0
4100W-15600N		1.47	18.2	0.056	9.58	10.5	<0.001	<0.01	0.369	5.5	0.1	0.6	16.9	0.01	0.04	4.2
4100W-15650N		1.18	13.4	0.066	13.90	11.8	0.001	0.04	0.469	2.9	0.5	0.5	22.9	<0.01	0.02	0.8
4100W-15700N		1.30	16.8	0.068	38.4	10.7	<0.001	0.04	1.360	4.1	0.4	0.6	34.6	<0.01	0.03	1.7
4100W-15750N		1.53	21.6	0.074	59.8	13.6	<0.001	0.04	1.830	5.4	0.4	0.6	31.1	0.01	0.04	1.8
4100W-15800N		1.26	18.2	0.075	46.3	15.7	<0.001	0.04	1.465	4.4	0.4	0.6	34.0	<0.01	0.03	1.2
4100W-15850N		0.86	9.8	0.061	10.30	7.4	<0.001	0.04	0.530	2.2	0.1	0.4	25.1	<0.01	0.02	0.5
4100W-15900N		1.78	14.4	0.037	16.75	12.6	<0.001	0.02	0.565	3.3	0.3	0.7	19.7	<0.01	0.03	2.0
4100W-15950N		1.02	10.8	0.035	14.50	6.7	<0.001	0.02	0.408	2.2	<0.1	0.6	24.5	<0.01	0.03	0.7
4100W-16000N		1.51	10.6	0.045	19.50	15.9	<0.001	0.05	1.035	2.8	0.1	0.5	35.3	<0.01	0.06	1.1
4300W-15150N		1.90	22.9	0.073	61.2	17.7	<0.001	0.01	3.81	6.6	0.3	0.6	28.7	<0.01	0.03	4.3
4300W-15200N		0.47	11.6	0.063	6.54	5.6	0.001	0.07	0.561	1.0	0.1	0.4	14.7	<0.01	0.05	0.1
4300W-15250N		1.31	24.2	0.063	8.91	15.3	<0.001	0.01	0.590	7.3	0.8	0.6	25.7	<0.01	0.03	6.4
4300W-15300N		1.95	23.3	0.061	7.43	12.6	<0.001	0.02	0.502	4.3	0.4	0.6	23.9	0.01	0.04	3.4
4300W-15350N		1.48	26.5	0.102	8.50	14.5	0.001	0.02	0.551	4.3	0.3	0.6	24.3	<0.01	0.03	4.3
4300W-15400N		0.95	21.2	0.104	15.10	14.5	<0.001	0.01	2.55	7.0	0.8	0.5	30.7	<0.01	0.02	5.0
4300W-15450N		1.30	22.2	0.104	14.45	16.4	<0.001	0.02	0.964	5.3	0.5	0.6	28.5	<0.01	0.03	4.5
4300W-15500N		1.67	23.1	0.083	18.35	14.5	<0.001	0.01	1.190	4.3	0.5	0.6	20.4	<0.01	0.04	5.3
4300W-15550N		1.41	20.7	0.083	20.3	9.5	<0.001	0.02	2.12	3.6	0.2	0.5	18.9	0.01	0.03	3.2
4300W-15600N		1.45	21.2	0.080	94.3	9.3	<0.001	0.03	3.36	3.8	0.3	0.5	18.6	0.01	0.02	3.5
4300W-15650N		1.04	16.6	0.076	131.0	11.3	<0.001	0.04	3.48	3.4	0.4	0.5	17.4	<0.01	0.04	0.9
4300W-15700N		1.18	19.5	0.079	16.45	13.9	<0.001	0.01	0.736	5.5	0.4	0.5	38.3	<0.01	0.02	4.2
4300W-15750N		1.48	20.9	0.094	21.4	14.0	<0.001	0.02	2.25	5.0	0.4	0.5	35.9	<0.01	0.03	4.3
4300W-15800N		1.43	21.1	0.094	121.0	9.6	<0.001	0.05	0.846	4.6	0.7	0.5	33.4	<0.01	0.03	2.0
4300W-15850N		1.27	19.2	0.086	101.5	6.9	<0.001	0.06	0.637	4.1	0.7	0.5	25.7	<0.01	0.03	1.5
4300W-15900N		1.10	6.5	0.024	17.90	5.4	<0.001	0.02	0.345	1.6	0.1	0.6	10.1	<0.01	0.02	0.7



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11129875**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
4100W-15250N		0.104	0.30	3.37	74	0.564	7.26	133.5	1.8
4100W-15300N		0.142	0.21	1.50	80	0.572	6.07	85.9	2.6
4100W-15350N		0.095	0.24	3.54	74	0.697	6.80	80.5	1.4
4100W-15400N		0.092	0.22	2.07	68	0.484	4.14	59.7	1.5
4100W-15450N		0.089	0.15	1.60	63	0.532	3.66	57.4	1.2
4100W-15450N-B		0.121	0.21	3.22	81	0.528	7.58	81.8	1.6
4100W-15500N		0.117	0.21	2.76	75	1.070	7.62	77.2	1.8
4100W-15550N		0.113	0.19	1.34	77	0.733	3.06	70.6	1.2
4100W-15600N		0.118	0.16	1.71	73	0.364	6.14	65.0	2.9
4100W-15650N		0.072	0.19	1.39	41	0.276	3.46	51.6	0.9
4100W-15700N		0.089	0.17	1.06	66	1.095	4.62	99.9	1.0
4100W-15750N		0.082	0.24	1.68	68	0.305	7.23	153.0	1.2
4100W-15800N		0.081	0.19	1.41	64	0.309	5.70	117.5	0.8
4100W-15850N		0.076	0.13	0.77	39	0.144	2.67	48.0	0.6
4100W-15900N		0.105	0.16	0.68	66	0.197	2.66	54.4	1.2
4100W-15950N		0.082	0.08	0.35	76	0.122	1.75	55.0	0.6
4100W-16000N		0.070	0.16	0.84	71	0.382	3.25	71.4	1.9
4300W-15150N		0.154	0.26	1.23	86	0.533	6.74	101.0	3.0
4300W-15200N		0.044	0.14	0.68	40	0.154	2.70	40.6	0.5
4300W-15250N		0.152	0.22	2.83	88	1.170	9.83	54.8	7.1
4300W-15300N		0.140	0.17	0.93	78	6.28	4.87	50.7	2.7
4300W-15350N		0.130	0.18	2.13	81	4.58	6.34	82.2	2.3
4300W-15400N		0.073	0.55	1.58	68	0.449	9.15	87.9	1.6
4300W-15450N		0.114	0.21	2.27	83	0.481	8.64	82.7	1.7
4300W-15500N		0.108	0.20	1.42	83	1.750	5.88	101.5	2.4
4300W-15550N		0.102	0.21	1.01	78	0.285	5.06	95.3	2.0
4300W-15600N		0.100	0.18	1.00	75	0.365	4.58	189.0	1.8
4300W-15650N		0.071	0.16	1.81	54	0.238	5.35	172.0	1.0
4300W-15700N		0.138	0.16	2.43	74	0.248	10.05	74.8	4.2
4300W-15750N		0.150	0.18	1.71	80	0.178	8.67	99.7	2.9
4300W-15800N		0.095	0.13	3.14	70	0.224	10.20	185.0	2.0
4300W-15850N		0.080	0.12	2.36	71	0.180	9.14	214	1.4
4300W-15900N		0.098	0.10	0.35	58	0.130	1.48	37.7	0.8





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**CERTIFICATE OF ANALYSIS WH11129875**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129876**

Project: Canadian Creek

P.O. No.:

This report is for 49 Soil samples submitted to our lab in Whitehorse, YT, Canada on 12-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11129876**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12700W-9650N		0.10	0.022	0.0021	0.145	2.21	29.4	<10	251	0.54	0.15	0.55	0.22	73.3	33.3	29.4
12700W-9700N		0.14	<0.001	0.0008	0.147	2.30	13.10	<10	180.0	0.34	0.13	0.39	0.08	35.2	13.3	30.7
12700W-9800N		0.40	<0.001	0.0010	0.063	2.33	6.45	<10	178.5	0.20	0.13	0.45	0.11	21.7	12.6	27.6
12700W-9850N		0.26	0.003	<0.0002	0.090	1.94	3.95	<10	162.5	0.25	0.11	0.44	0.09	19.75	13.0	23.2
12700W-9900N		0.34	0.003	0.0004	0.067	2.20	5.25	<10	150.5	0.30	0.12	0.39	0.10	23.1	11.0	28.1
12700W-9950N		0.14	0.003	0.0048	0.105	2.14	2.76	<10	180.0	0.26	0.14	0.36	0.12	27.8	8.8	30.2
12700W-10100N		0.26	<0.001	0.0006	0.077	2.09	5.15	<10	177.5	0.35	0.11	0.40	0.15	28.3	8.9	29.6
12700W-10200N		0.12	<0.001	<0.0002	0.104	1.62	2.69	<10	175.5	0.21	0.13	0.38	0.10	19.75	6.2	25.9
12700W-10350N		0.16	0.002	0.0003	0.152	1.81	4.98	<10	178.0	0.21	0.13	0.37	0.15	24.5	12.5	26.1
12700W-10400N		0.28	0.001	0.0011	0.089	2.16	3.92	<10	179.0	0.30	0.12	0.37	0.12	29.6	12.8	30.2
12700W-10450N		0.16	0.005	<0.0002	0.085	1.98	5.32	<10	198.5	0.25	0.14	0.38	0.15	32.4	9.5	27.7
12700W-10500N		0.18	0.001	0.0008	0.064	1.85	4.31	<10	154.0	0.25	0.11	0.27	0.09	28.8	7.2	23.5
12700W-10550N		0.24	0.004	0.0015	0.063	2.48	9.17	<10	184.0	0.37	0.15	0.29	0.12	33.0	11.0	28.9
12700W-10550N-D		0.24	<0.001	0.0003	0.080	2.57	9.08	<10	197.5	0.43	0.15	0.30	0.12	33.5	11.6	29.7
12700W-10600N		0.18	0.001	0.0014	0.139	2.15	9.61	<10	276	0.35	0.19	0.87	0.35	39.6	10.9	25.1
12700W-10650N		0.28	0.006	0.0096	0.254	2.83	44.8	<10	160.5	0.36	0.72	0.34	0.19	23.1	13.1	30.6
12700W-10700N		0.42	0.012	0.0019	0.227	2.32	22.3	<10	212	0.28	0.41	0.46	0.44	26.6	15.3	29.1
12700W-10750N		0.26	0.004	0.0019	0.219	2.13	10.45	<10	198.0	0.26	0.56	0.53	0.25	18.90	11.5	28.5
12700W-10800N		0.20	0.001	0.0018	0.259	1.96	10.40	<10	160.5	0.23	0.50	0.47	0.46	16.05	9.3	25.3
12700W-10850N		0.32	0.004	0.0019	0.212	2.14	29.6	<10	132.5	0.28	0.48	0.42	0.25	16.10	8.8	27.4
12700W-10900N		0.26	0.004	0.0032	0.171	2.14	22.3	<10	156.5	0.36	0.51	0.35	0.20	18.20	15.3	28.8
12700W-10950N		0.26	0.006	0.0007	0.096	2.19	36.1	<10	91.8	0.35	0.34	0.26	0.35	14.45	25.6	26.2
12700W-11000N		0.32	0.010	0.0081	0.253	2.76	79.5	<10	152.5	0.62	2.25	0.41	0.18	45.9	15.8	20.8
12700W-11050N		0.44	0.006	0.0081	0.102	3.32	10.35	<10	249	0.41	0.75	0.46	0.23	22.3	19.6	27.9
12700W-11100N		0.36	0.007	0.0041	0.217	3.59	12.55	<10	205	0.55	0.40	0.43	0.19	21.5	13.8	32.6
12700W-11150N		0.32	0.001	0.0003	0.083	3.20	5.80	<10	145.5	0.28	0.30	1.02	0.15	13.95	16.8	27.6
12700W-11200N		0.26	<0.001	<0.0002	0.132	4.74	2.03	<10	179.0	0.34	0.13	1.73	0.13	14.20	18.5	21.6
12700W-11250N		0.28	0.002	0.0014	0.383	2.66	12.35	<10	247	0.38	0.38	0.40	0.34	17.40	10.0	29.4
12700W-11300N		0.36	0.003	0.0029	0.403	2.46	19.50	<10	302	0.46	0.29	0.98	0.27	31.6	13.6	30.2
12700W-11350N		0.38	0.002	0.0007	0.084	2.27	11.20	<10	138.0	0.31	0.19	0.28	0.21	18.90	8.3	31.5
12700W-11400N		0.38	<0.001	0.0005	0.058	3.25	11.45	<10	133.5	0.59	0.20	0.17	0.31	20.9	13.2	33.1
12700W-11450N		0.40	0.003	0.0021	0.103	2.55	28.5	<10	214	0.49	0.20	0.44	0.16	38.4	11.8	38.0
12700W-11500N		0.34	0.001	0.0014	0.106	2.40	20.2	<10	250	0.57	0.13	0.55	0.08	49.7	13.1	31.1
12700W-11550N		0.38	0.003	0.0012	0.115	2.89	15.25	<10	145.5	0.41	0.24	0.26	0.23	22.5	13.7	36.1
12700W-11600N		0.24	0.001	0.0006	0.147	1.71	4.53	<10	272	0.27	0.12	0.17	0.28	41.7	5.6	16.6
12700W-11650N		0.32	0.004	0.0011	0.146	2.11	10.30	<10	189.0	0.34	0.28	0.25	0.22	21.0	8.9	28.2
12700W-11700N		0.52	0.004	0.0016	0.119	2.28	9.32	<10	419	0.56	0.21	0.46	0.15	36.8	10.9	22.4
12700W-11800N		0.32	0.008	0.0017	0.166	2.32	15.70	<10	299	0.40	0.32	0.71	0.19	41.1	13.3	23.3
12700W-11800N-D		0.38	0.070	0.0019	0.160	2.36	15.60	<10	288	0.40	0.32	0.68	0.18	38.8	13.0	24.2
12700W-11850N		0.18	0.017	0.0054	0.498	2.41	63.1	<10	363	0.34	0.62	0.66	0.25	35.0	20.8	28.9



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**CERTIFICATE OF ANALYSIS WH11129876**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
12700W-9650N		1.53	16.90	7.89	6.99	0.07	0.04	0.062	0.031	0.11	35.6	11.0	0.53	3380	11.05	0.03
12700W-9700N		1.60	12.20	5.38	7.39	<0.05	0.05	0.058	0.024	0.12	20.3	13.9	0.66	787	7.41	0.03
12700W-9800N		2.19	10.30	3.77	7.60	0.06	0.06	0.053	0.019	0.19	11.9	17.4	0.90	389	2.72	0.03
12700W-9850N		1.74	8.07	2.98	6.80	0.05	0.04	0.033	0.016	0.15	10.0	14.3	0.70	810	3.42	0.05
12700W-9900N		1.73	10.80	3.06	7.09	<0.05	0.05	0.032	0.016	0.14	12.2	15.9	0.76	353	1.68	0.03
12700W-9950N		2.21	11.75	2.29	7.58	<0.05	0.04	0.046	0.022	0.08	15.5	14.8	0.64	252	1.70	0.03
12700W-10100N		1.41	14.00	2.62	6.65	0.05	0.05	0.031	0.021	0.08	17.0	14.3	0.65	215	0.48	0.03
12700W-10200N		1.21	9.17	2.15	5.85	<0.05	0.03	0.048	0.016	0.05	11.6	10.6	0.47	244	1.07	0.03
12700W-10350N		1.82	9.01	2.84	6.73	<0.05	0.03	0.063	0.018	0.06	13.6	12.2	0.57	994	2.82	0.02
12700W-10400N		1.90	10.35	2.94	7.01	<0.05	0.05	0.063	0.025	0.11	16.6	16.7	0.68	620	0.86	0.03
12700W-10450N		2.01	9.70	2.53	6.62	<0.05	0.04	0.052	0.021	0.07	17.9	15.1	0.60	618	1.26	0.02
12700W-10500N		1.91	7.66	2.57	6.28	<0.05	0.04	0.033	0.017	0.06	17.9	12.3	0.57	228	1.02	0.03
12700W-10550N		2.33	10.60	3.70	7.85	<0.05	0.11	0.025	0.027	0.07	19.3	17.3	0.65	380	1.55	0.03
12700W-10550N-D		2.34	10.65	3.79	8.00	<0.05	0.12	0.030	0.027	0.07	19.8	17.9	0.68	384	1.55	0.03
12700W-10600N		3.49	12.90	3.07	6.60	0.05	0.06	0.039	0.022	0.11	25.2	17.8	0.76	700	5.24	0.03
12700W-10650N		2.80	16.95	4.21	8.52	<0.05	0.09	0.036	0.032	0.09	12.6	13.6	0.89	541	1.34	0.04
12700W-10700N		2.06	19.00	3.81	6.90	0.05	0.10	0.046	0.050	0.12	13.8	13.6	0.96	674	1.21	0.04
12700W-10750N		2.24	18.30	3.08	6.61	<0.05	0.03	0.035	0.028	0.06	10.0	9.8	0.78	503	1.78	0.03
12700W-10800N		2.24	23.3	2.88	6.75	<0.05	0.03	0.060	0.024	0.05	8.0	10.2	0.74	406	1.89	0.03
12700W-10850N		2.42	18.25	3.55	6.64	<0.05	0.03	0.063	0.023	0.06	7.9	9.7	0.72	297	1.72	0.03
12700W-10900N		1.78	17.05	3.80	6.90	<0.05	0.04	0.031	0.024	0.05	10.0	10.2	0.68	918	1.54	0.03
12700W-10950N		1.87	13.45	3.69	6.90	<0.05	0.02	0.042	0.022	0.06	6.6	9.9	0.58	2070	1.75	0.03
12700W-11000N		4.48	18.05	4.64	8.05	0.05	0.06	0.017	0.066	0.44	25.3	11.3	0.97	771	0.92	0.04
12700W-11050N		3.14	36.0	4.22	8.88	<0.05	0.10	0.013	0.030	0.10	10.1	12.2	0.96	447	4.69	0.05
12700W-11100N		3.37	26.3	4.18	9.94	<0.05	0.17	0.030	0.032	0.07	10.1	15.3	0.70	246	3.90	0.03
12700W-11150N		4.33	22.7	3.60	8.65	<0.05	0.14	<0.005	0.016	0.31	5.9	19.0	1.02	506	2.88	0.11
12700W-11200N		5.23	44.0	3.31	10.00	<0.05	0.09	<0.005	0.012	0.36	5.4	16.8	0.97	273	2.80	0.23
12700W-11250N		2.13	26.8	3.51	9.05	0.13	0.09	0.027	0.027	0.12	8.4	12.0	0.54	496	2.76	0.02
12700W-11300N		2.40	31.9	3.77	7.15	0.18	0.05	0.070	0.038	0.10	18.8	15.9	0.83	890	1.08	0.02
12700W-11350N		1.74	11.65	3.76	8.72	0.15	0.09	0.026	0.031	0.13	10.2	20.2	0.67	298	1.25	<0.01
12700W-11400N		3.16	17.60	5.01	11.60	0.14	0.16	0.024	0.046	0.19	10.4	20.4	0.79	471	1.28	<0.01
12700W-11450N		2.25	25.0	3.78	7.76	0.18	0.09	0.034	0.028	0.17	22.0	18.6	0.79	437	1.26	0.01
12700W-11500N		4.27	20.0	3.98	7.55	0.19	0.08	0.026	0.039	0.17	28.7	19.8	0.79	488	0.74	0.01
12700W-11550N		1.69	15.05	4.68	10.75	0.15	0.11	0.019	0.038	0.14	12.3	21.3	0.77	551	1.68	<0.01
12700W-11600N		1.24	16.00	2.62	8.60	0.15	0.04	0.038	0.021	0.17	21.2	6.2	0.44	226	0.79	<0.01
12700W-11650N		1.39	14.20	3.30	7.26	0.14	0.05	0.033	0.032	0.09	11.6	14.5	0.54	382	1.36	0.01
12700W-11700N		3.53	16.40	4.12	7.13	0.18	0.08	0.030	0.046	0.29	19.8	13.6	0.75	671	0.71	0.01
12700W-11800N		1.75	18.50	3.92	7.31	0.17	0.07	0.026	0.040	0.14	22.8	15.1	0.89	739	0.92	0.01
12700W-11800N-D		1.72	17.70	3.88	7.59	0.17	0.08	0.020	0.037	0.14	19.8	16.0	0.91	655	0.84	0.01
12700W-11850N		1.70	20.6	3.59	7.99	0.15	0.06	0.071	0.047	0.11	20.2	12.6	0.78	1300	1.03	0.01



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**CERTIFICATE OF ANALYSIS WH11129876**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12700W-9650N		1.26	11.7	0.123	8.21	17.0	0.001	0.12	0.817	5.5	0.8	0.4	36.8	<0.01	0.05	5.0
12700W-9700N		1.62	13.9	0.086	8.48	21.3	<0.001	0.07	0.506	4.6	0.4	0.5	26.3	<0.01	0.03	4.0
12700W-9800N		1.86	14.1	0.082	7.94	27.6	<0.001	0.03	0.531	4.5	0.2	0.6	22.8	<0.01	0.01	4.6
12700W-9850N		1.60	11.0	0.083	6.52	22.6	<0.001	0.06	0.401	3.7	0.4	0.5	23.7	<0.01	0.02	2.7
12700W-9900N		1.76	14.7	0.079	7.48	23.4	<0.001	0.03	0.402	4.1	0.1	0.5	20.7	<0.01	0.03	3.4
12700W-9950N		1.49	14.5	0.071	9.17	16.5	<0.001	0.07	0.444	4.5	0.1	0.6	24.0	<0.01	0.02	2.0
12700W-10100N		1.57	14.8	0.077	7.19	13.3	<0.001	0.04	0.450	4.8	0.5	0.5	22.9	<0.01	0.02	2.8
12700W-10200N		1.04	11.0	0.089	6.89	8.4	<0.001	0.08	0.402	2.7	0.4	0.5	26.0	<0.01	0.02	0.8
12700W-10350N		1.25	12.6	0.096	8.13	10.9	<0.001	0.08	0.410	4.0	0.4	0.5	26.1	<0.01	0.01	1.5
12700W-10400N		1.64	13.8	0.075	8.10	21.5	<0.001	0.04	0.627	5.7	0.2	0.6	22.3	<0.01	0.01	4.5
12700W-10450N		1.42	13.1	0.069	8.17	14.9	<0.001	0.06	0.526	5.0	0.4	0.6	25.0	<0.01	0.01	2.6
12700W-10500N		1.63	10.3	0.055	6.53	11.5	<0.001	0.04	0.389	3.9	0.1	0.5	17.2	<0.01	0.02	2.7
12700W-10550N		2.09	14.1	0.040	8.44	15.0	<0.001	0.02	0.475	5.5	0.3	0.7	18.4	<0.01	0.03	6.5
12700W-10550N-D		2.14	14.6	0.040	8.39	15.3	<0.001	0.02	0.462	5.8	0.4	0.7	19.0	<0.01	0.02	6.9
12700W-10600N		1.79	13.3	0.069	10.35	29.4	<0.001	0.06	0.645	5.2	0.5	0.5	47.5	<0.01	0.02	4.1
12700W-10650N		1.82	14.3	0.060	39.0	17.0	<0.001	0.02	1.495	5.4	0.4	0.7	21.9	<0.01	0.08	4.7
12700W-10700N		1.62	13.5	0.066	40.6	21.2	<0.001	0.03	1.240	6.3	0.5	0.6	28.4	<0.01	0.08	4.8
12700W-10750N		1.15	12.8	0.070	37.0	13.0	<0.001	0.08	0.947	4.4	0.4	0.5	28.2	<0.01	0.08	1.4
12700W-10800N		1.23	12.0	0.065	30.2	13.1	<0.001	0.06	0.854	4.1	0.4	0.5	27.4	<0.01	0.05	1.3
12700W-10850N		1.30	12.6	0.068	39.6	11.3	<0.001	0.06	1.335	3.9	0.4	0.5	26.9	<0.01	0.08	1.6
12700W-10900N		1.44	13.1	0.066	38.2	8.2	<0.001	0.05	1.590	4.1	0.5	0.5	23.0	<0.01	0.11	1.7
12700W-10950N		1.31	12.1	0.057	31.4	10.2	<0.001	0.04	1.345	3.4	0.3	0.6	16.6	0.01	0.07	1.7
12700W-11000N		1.52	9.9	0.020	17.25	47.3	<0.001	0.02	1.700	11.5	0.4	0.9	17.7	<0.01	0.34	13.0
12700W-11050N		1.31	18.7	0.025	12.45	13.7	<0.001	0.02	0.436	6.5	0.5	0.7	29.7	<0.01	0.27	3.8
12700W-11100N		1.68	21.3	0.024	19.70	15.8	<0.001	0.02	0.473	5.4	0.3	0.7	30.8	<0.01	0.11	3.4
12700W-11150N		1.57	16.8	0.046	7.12	62.3	<0.001	0.02	0.309	5.0	0.4	0.5	50.6	<0.01	0.05	3.1
12700W-11200N		0.84	12.0	0.077	4.19	40.5	<0.001	0.02	0.231	4.2	0.2	0.4	97.4	<0.01	0.03	3.9
12700W-11250N		1.89	17.2	0.040	14.05	19.1	<0.001	<0.01	0.820	4.1	0.4	0.8	27.7	0.01	0.05	2.9
12700W-11300N		1.49	16.5	0.104	15.45	17.5	<0.001	0.04	0.583	7.8	1.5	0.6	46.0	<0.01	0.04	3.2
12700W-11350N		2.94	15.9	0.049	12.80	18.3	<0.001	<0.01	0.467	4.7	0.4	1.0	20.0	<0.01	0.02	4.4
12700W-11400N		3.55	17.4	0.054	11.50	30.0	<0.001	<0.01	0.589	7.9	0.5	1.5	12.8	<0.01	0.03	7.4
12700W-11450N		2.44	20.7	0.067	12.35	27.4	<0.001	<0.01	0.626	6.8	0.9	0.8	31.0	<0.01	0.02	5.5
12700W-11500N		2.15	17.9	0.084	8.61	29.7	<0.001	<0.01	0.467	8.8	0.8	0.9	32.0	<0.01	0.02	9.6
12700W-11550N		3.41	19.7	0.043	11.80	26.2	<0.001	<0.01	0.538	6.3	0.7	1.0	20.2	<0.01	0.04	7.1
12700W-11600N		2.39	7.3	0.054	9.08	18.4	0.001	0.01	0.321	4.2	0.8	0.8	14.8	<0.01	0.03	1.3
12700W-11650N		2.11	14.4	0.051	11.20	14.0	<0.001	0.01	0.503	4.1	0.5	0.7	20.0	<0.01	0.04	3.2
12700W-11700N		1.91	10.9	0.090	14.20	38.8	<0.001	<0.01	0.854	8.0	0.5	0.9	24.2	<0.01	0.02	9.0
12700W-11800N		2.24	12.0	0.080	10.65	21.8	<0.001	0.04	0.616	7.4	0.8	0.7	35.3	<0.01	0.03	5.7
12700W-11800N-D		2.23	12.4	0.079	10.80	23.1	<0.001	0.03	0.597	7.5	0.8	0.7	34.4	<0.01	0.04	6.0
12700W-11850N		2.02	14.4	0.093	13.75	23.6	<0.001	0.07	0.674	7.0	0.9	0.8	38.4	<0.01	0.07	4.4



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**CERTIFICATE OF ANALYSIS WH11129876**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
12700W-9650N		0.090	0.22	3.95	212	0.323	12.15	48.6
12700W-9700N		0.134	0.20	2.37	139	0.240	5.86	51.7
12700W-9800N		0.175	0.18	1.07	100	0.218	5.22	74.2
12700W-9850N		0.151	0.14	1.25	77	1.055	4.45	64.6
12700W-9900N		0.160	0.16	1.36	79	0.582	5.51	62.6
12700W-9950N		0.127	0.16	2.34	62	0.227	5.02	55.5
12700W-10100N		0.137	0.14	1.41	69	0.373	6.39	55.9
12700W-10200N		0.092	0.11	1.21	47	0.229	4.37	44.3
12700W-10350N		0.105	0.13	1.50	68	0.239	4.57	61.2
12700W-10400N		0.138	0.16	1.96	68	0.152	6.19	64.6
12700W-10450N		0.114	0.15	2.19	65	0.181	6.61	63.1
12700W-10500N		0.135	0.11	1.31	63	0.684	5.50	58.9
12700W-10550N		0.154	0.15	2.00	87	0.165	6.62	65.0
12700W-10550N-D		0.156	0.15	2.27	88	0.176	7.03	66.4
12700W-10600N		0.145	0.21	3.80	76	0.502	12.60	90.1
12700W-10650N		0.164	0.22	1.26	105	0.356	5.47	117.5
12700W-10700N		0.172	0.19	1.24	93	0.272	6.35	134.0
12700W-10750N		0.107	0.14	1.09	78	0.408	5.32	112.0
12700W-10800N		0.102	0.13	0.82	77	0.409	4.38	101.5
12700W-10850N		0.101	0.14	0.82	95	1.530	4.28	93.6
12700W-10900N		0.114	0.14	0.96	95	0.926	4.61	94.3
12700W-10950N		0.120	0.11	0.47	97	1.955	3.27	88.7
12700W-11000N		0.124	0.35	1.71	112	0.327	11.95	63.2
12700W-11050N		0.122	0.20	1.13	119	3.10	6.72	54.1
12700W-11100N		0.105	0.22	0.78	102	0.574	5.83	57.2
12700W-11150N		0.187	0.28	0.72	125	2.03	4.18	51.9
12700W-11200N		0.164	0.24	0.48	141	0.884	4.27	35.2
12700W-11250N		0.112	0.30	0.61	83	0.234	3.64	58.2
12700W-11300N		0.110	0.20	2.74	91	0.337	17.20	80.7
12700W-11350N		0.160	0.20	0.73	92	0.327	4.26	65.9
12700W-11400N		0.221	0.36	1.44	127	0.281	4.82	67.9
12700W-11450N		0.172	0.29	1.61	89	2.29	10.65	68.8
12700W-11500N		0.141	0.36	2.99	86	0.276	12.95	74.5
12700W-11550N		0.188	0.25	0.76	121	0.190	4.92	77.9
12700W-11600N		0.153	0.16	1.50	70	0.127	8.46	46.5
12700W-11650N		0.119	0.15	1.09	81	0.215	4.64	67.9
12700W-11700N		0.143	0.47	1.99	93	0.202	9.41	88.6
12700W-11800N		0.127	0.20	2.58	93	0.159	10.20	74.3
12700W-11800N-D		0.132	0.19	2.49	96	0.382	9.61	75.7
12700W-11850N		0.125	0.22	2.64	91	0.211	9.80	87.3



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**CERTIFICATE OF ANALYSIS WH11129876**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
12700W-11900N		0.30	0.021	0.0066	0.188	2.32	21.3	<10	207	0.35	0.80	0.39	0.16	25.3	10.8	26.6
12700W-11950N		0.50	0.129	0.0036	0.138	2.25	55.6	<10	199.0	0.28	1.01	0.37	0.17	22.9	12.6	26.3
12700W-12000N		0.24	0.005	0.0038	0.092	1.70	50.1	<10	196.0	0.25	0.43	0.65	0.31	29.6	12.1	14.4
12700W-12050N		0.16	0.014	0.0036	0.211	1.38	14.60	<10	136.5	0.16	0.44	0.33	0.10	19.60	9.4	22.0
12700W-12150N		0.32	0.001	0.0014	0.291	1.56	23.6	<10	273	0.32	0.27	0.51	0.51	46.0	9.9	12.8
12700W-12200N		0.12	0.006	0.0061	1.165	2.02	46.3	<10	287	0.46	0.53	0.51	0.70	43.0	7.3	26.3
12700W-12250N		0.08	0.045	0.0044	1.315	1.82	21.5	<10	255	0.50	0.56	0.45	0.87	77.1	8.4	19.7
12700W-12300N		0.18	0.010	0.0058	1.220	2.07	167.0	<10	376	0.46	1.16	0.51	1.70	55.4	18.8	22.6
12700W-12350N		0.32	0.009	0.0039	0.650	1.95	235	<10	242	0.45	0.36	0.30	0.83	32.8	9.7	20.5



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**CERTIFICATE OF ANALYSIS    WH11129876**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
12700W-11900N		1.56	18.80	3.68	7.62	0.16	0.05	0.038	0.042	0.10	15.3	13.4	0.84	384	0.91	0.01
12700W-11950N		1.54	14.00	4.66	8.19	0.15	0.04	0.011	0.040	0.08	12.9	14.0	0.79	568	1.14	0.01
12700W-12000N		1.19	11.20	4.10	6.17	0.16	0.05	0.012	0.028	0.08	16.3	10.6	0.80	875	1.00	0.01
12700W-12050N		1.35	12.70	2.49	5.76	0.14	0.02	0.046	0.025	0.06	11.0	7.6	0.49	486	1.03	0.01
12700W-12150N		1.66	11.80	2.94	5.95	0.15	0.03	0.031	0.027	0.14	25.8	10.0	0.60	1100	0.67	0.01
12700W-12200N		1.83	19.90	3.02	7.40	0.18	0.03	0.083	0.033	0.09	30.6	8.7	0.41	308	1.28	<0.01
12700W-12250N		1.50	18.70	2.46	5.79	0.17	0.02	0.139	0.036	0.06	51.7	7.4	0.28	654	1.11	0.01
12700W-12300N		1.67	20.2	3.94	7.15	0.15	0.02	0.089	0.046	0.09	31.6	12.9	0.46	1680	1.48	0.01
12700W-12350N		2.01	17.10	3.35	7.26	0.14	0.03	0.044	0.040	0.12	19.3	11.4	0.53	550	1.21	<0.01

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*





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**CERTIFICATE OF ANALYSIS WH11129876**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12700W-11900N		2.23	13.7	0.088	12.20	17.2	<0.001	0.03	0.687	5.1	0.6	0.7	24.2	<0.01	0.07	4.6
12700W-11950N		2.18	13.7	0.083	15.30	14.9	<0.001	0.02	0.690	4.6	0.7	0.8	26.4	<0.01	0.10	4.6
12700W-12000N		1.65	8.4	0.078	12.90	11.2	<0.001	0.03	1.265	4.6	0.5	0.6	31.6	<0.01	0.03	9.3
12700W-12050N		1.63	9.1	0.095	10.95	11.4	<0.001	0.07	0.664	2.8	0.9	0.6	23.2	<0.01	0.04	1.3
12700W-12150N		1.28	6.4	0.092	22.8	17.5	<0.001	0.03	1.460	4.7	0.6	0.6	24.8	<0.01	0.04	9.0
12700W-12200N		1.56	13.3	0.093	27.0	17.8	<0.001	0.08	1.675	3.8	0.9	0.7	33.7	<0.01	0.07	2.2
12700W-12250N		1.33	10.4	0.109	22.9	14.2	<0.001	0.10	0.995	3.7	1.2	0.5	30.3	<0.01	0.03	2.3
12700W-12300N		1.53	13.1	0.084	47.9	18.6	<0.001	0.06	5.93	5.1	0.6	0.7	34.5	<0.01	0.08	5.3
12700W-12350N		1.87	11.5	0.057	56.7	20.4	<0.001	0.02	7.38	5.3	0.4	0.8	20.9	<0.01	0.05	7.6



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**CERTIFICATE OF ANALYSIS WH11129876**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12700W-11900N		0.145	0.18	1.82	84	0.196	6.69	86.9	1.5
12700W-11950N		0.124	0.17	1.33	105	0.213	5.72	93.0	1.4
12700W-12000N		0.077	0.13	1.46	79	0.160	7.04	88.6	1.5
12700W-12050N		0.080	0.14	2.10	56	0.158	4.33	53.3	0.9
12700W-12150N		0.063	0.15	2.04	61	0.187	9.63	69.7	0.7
12700W-12200N		0.070	0.17	2.72	67	0.286	9.14	71.1	1.0
12700W-12250N		0.047	0.15	4.90	47	0.363	13.40	51.1	0.8
12700W-12300N		0.065	0.26	3.23	82	0.460	11.70	117.0	0.9
12700W-12350N		0.076	0.23	2.16	72	0.281	6.74	104.0	0.9



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129877**

Project: Canadian Creek

P.O. No.:

This report is for 45 Soil samples submitted to our lab in Whitehorse, YT, Canada on 12-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11129877**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11900W-8250N		0.30	0.001	0.0007	0.051	2.22	7.47	<10	132.5	0.25	0.76	0.44	0.24	23.3	10.4	30.5
11900W-8300N		0.38	0.001	0.0006	0.089	2.54	6.28	<10	228	0.28	0.71	0.61	0.22	22.7	12.8	33.7
11900W-8350N		0.52	0.003	0.0009	0.135	2.74	5.93	<10	233	0.42	0.16	0.58	0.18	39.0	13.2	38.0
11900W-8350N-D		0.54	0.004	0.0027	0.115	2.61	5.93	<10	236	0.36	0.16	0.54	0.15	38.1	12.2	36.8
11900W-8400N		0.20	0.001	0.0006	0.110	2.47	3.74	<10	218	0.29	0.15	0.54	0.13	22.5	8.6	31.2
11900W-8450N		0.40	0.001	0.0005	0.113	2.45	5.81	<10	200	0.36	0.13	0.61	0.15	30.3	11.5	32.8
11900W-8500N		0.34	0.003	<0.0002	0.088	2.28	8.21	<10	108.0	0.34	0.20	0.30	0.30	20.7	10.1	29.2
11900W-8550N		0.44	0.005	0.0003	0.124	2.36	6.52	<10	179.5	0.37	0.12	0.49	0.24	36.8	13.5	29.0
11900W-8600N		0.26	0.003	0.0052	0.144	2.71	9.17	<10	224	0.39	0.15	0.45	0.26	36.2	13.3	33.6
11900W-8750N		0.20	0.001	0.0006	0.118	2.63	7.81	<10	224	0.38	0.16	0.46	0.26	41.6	16.9	33.0
11900W-8800N		0.56	0.002	0.0005	0.040	2.24	5.33	<10	165.5	0.35	0.08	0.41	0.14	29.6	11.6	29.7
11900W-8850N		0.54	0.005	0.0002	0.072	2.48	6.43	<10	206	0.36	0.10	0.55	0.14	42.2	13.1	31.1
11900W-8900N		0.32	0.006	0.0018	0.103	2.54	11.35	<10	194.0	0.42	0.14	0.38	0.21	35.1	12.2	36.1
11900W-8950N		0.48	0.003	0.0011	0.112	2.23	8.00	<10	191.0	0.36	0.14	0.45	0.21	33.3	9.9	36.1
11900W-9000N		0.50	0.002	0.0010	0.057	2.56	7.69	<10	151.0	0.41	0.17	0.35	0.14	24.7	11.0	34.3
11900W-9050N		0.50	0.003	0.0008	0.070	2.20	3.75	<10	167.0	0.41	0.13	0.52	0.15	31.4	9.6	33.4
11900W-9100N		0.48	0.003	0.0085	0.042	2.38	7.18	<10	183.0	0.44	0.13	0.44	0.13	38.4	10.8	36.3
11900W-9150N		0.44	0.001	0.0006	0.042	2.18	6.36	<10	176.5	0.35	0.10	0.39	0.18	29.3	11.7	29.5
11900W-9200N		0.48	0.003	0.0002	0.090	2.13	7.87	<10	169.5	0.30	0.15	0.50	0.14	27.6	11.9	33.0
11900W-9250N		0.36	0.001	0.0016	0.079	2.36	8.00	<10	162.0	0.43	0.13	0.42	0.15	29.5	11.8	33.6
11900W-9300N		0.48	0.004	0.0007	0.113	2.41	7.14	<10	191.5	0.43	0.14	0.45	0.19	34.8	11.9	35.0
11900W-9350N		0.44	0.005	0.0005	0.054	2.27	5.81	<10	137.5	0.41	0.10	0.44	0.10	30.9	11.6	28.0
11900W-9400N		0.30	0.003	0.0008	0.119	2.44	6.33	<10	200	0.36	0.14	0.53	0.16	28.1	11.2	33.6
11900W-9450N		0.48	0.002	0.0026	0.048	2.08	5.01	<10	154.5	0.36	0.09	0.49	0.14	28.3	11.0	27.3
11900W-9500N		0.36	0.002	0.0167	0.108	2.74	6.91	<10	211	0.47	0.14	0.37	0.10	48.4	13.8	34.8
11900W-9550N		0.30	0.007	0.0004	0.030	2.90	8.40	<10	112.5	0.47	0.13	0.31	0.15	21.4	16.0	31.8
11900W-9600N		0.28	0.001	0.0013	0.102	2.38	7.46	<10	220	0.42	0.16	0.58	0.20	35.4	12.2	31.1
11900W-9650N		0.44	0.002	0.0003	0.071	2.00	5.22	<10	175.0	0.25	0.09	0.47	0.10	25.0	11.5	29.8
11900W-9700N		0.50	0.001	0.0015	0.083	2.64	6.76	<10	249	0.41	0.12	0.44	0.22	41.5	13.9	32.7
11900W-9750N		0.52	0.001	0.0005	0.057	3.05	8.06	<10	210	0.53	0.16	0.33	0.14	34.8	13.8	36.3
11900W-9800N		0.24	0.001	0.0003	0.104	2.35	5.08	<10	239	0.30	0.12	0.53	0.18	29.7	9.7	30.2
11900W-9950N		0.26	0.011	0.0043	0.099	1.87	7.29	<10	147.0	0.27	0.13	0.43	0.10	19.85	6.4	26.0
11900W-10000N		0.20	0.002	0.0004	0.146	1.90	6.34	<10	164.5	0.24	0.13	0.33	0.16	22.9	19.6	27.3
11900W-10050N		0.40	0.001	0.0010	0.122	2.16	10.20	<10	210	0.27	0.10	0.38	0.10	25.7	10.3	25.2
11900W-10100N		0.28	0.001	0.0011	0.087	2.34	10.15	<10	123.5	0.27	0.16	0.20	0.15	18.45	9.3	27.5
11900W-10150N		0.28	0.002	0.0011	0.107	1.95	7.34	<10	150.0	0.15	0.12	0.32	0.16	17.75	7.7	24.2
11900W-10200N		0.24	0.001	0.0008	0.135	2.50	6.03	<10	284	0.33	0.17	0.42	0.17	40.4	12.8	30.0
11900W-10250N		0.30	0.004	0.0091	0.417	1.86	6.71	<10	227	0.40	0.24	0.67	0.32	82.1	6.9	20.9
11900W-10300N		0.28	<0.001	0.0020	0.116	2.50	19.00	<10	167.0	0.25	0.54	0.46	0.35	19.10	7.7	33.7
11900W-10350N		0.48	0.004	0.0036	0.325	2.62	41.7	<10	232	0.49	0.55	0.54	0.41	40.5	13.9	35.2



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**CERTIFICATE OF ANALYSIS WH11129877**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11900W-8250N		2.42	18.65	3.54	7.40	0.14	0.06	0.015	0.023	0.16	11.0	17.4	0.77	469	11.70
11900W-8300N		2.75	21.7	3.73	7.63	0.14	0.05	0.022	0.028	0.15	11.8	20.0	0.89	691	14.85
11900W-8350N		3.86	28.2	3.76	7.83	0.17	0.10	0.023	0.031	0.22	22.2	21.9	0.96	505	12.00
11900W-8350N-D		3.77	27.0	3.69	7.13	0.18	0.09	0.022	0.030	0.20	20.9	19.6	0.92	547	11.95
11900W-8400N		2.36	17.30	2.87	7.55	0.14	0.05	0.037	0.027	0.09	12.6	19.6	0.78	370	8.15
11900W-8450N		2.17	25.1	3.60	7.18	0.17	0.06	0.057	0.024	0.17	16.7	18.3	0.90	477	8.61
11900W-8500N		1.73	18.10	3.46	7.94	0.16	0.05	0.039	0.025	0.09	10.3	17.6	0.65	423	7.64
11900W-8550N		2.46	29.6	3.54	7.49	0.16	0.06	0.027	0.023	0.19	13.6	20.6	0.96	644	2.85
11900W-8600N		1.95	24.1	3.79	8.25	0.17	0.04	0.058	0.030	0.12	20.8	17.7	0.74	732	3.90
11900W-8750N		2.05	21.8	3.65	8.10	0.17	0.04	0.048	0.029	0.09	24.3	17.6	0.73	1210	5.07
11900W-8800N		2.27	18.60	3.43	6.44	0.16	0.07	0.014	0.022	0.20	17.8	16.6	0.86	539	1.19
11900W-8850N		4.74	20.6	3.82	7.28	0.19	0.06	0.042	0.024	0.20	24.2	18.8	0.97	699	2.42
11900W-8900N		2.06	26.5	4.05	7.38	0.19	0.07	0.074	0.030	0.09	21.1	17.5	0.76	277	2.34
11900W-8950N		1.70	23.2	3.33	6.15	0.17	0.16	0.053	0.026	0.11	19.4	15.5	0.74	242	3.62
11900W-9000N		2.17	19.90	3.31	7.11	0.10	0.09	0.029	0.024	0.13	12.1	16.7	0.75	502	3.82
11900W-9050N		2.06	28.9	2.72	6.91	0.13	0.11	0.048	0.024	0.15	18.0	17.5	0.78	264	2.10
11900W-9100N		2.12	27.2	3.19	7.09	0.13	0.10	0.036	0.027	0.18	20.4	16.1	0.77	396	1.67
11900W-9150N		1.73	22.4	3.01	6.30	0.09	0.08	0.016	0.020	0.14	12.6	14.0	0.71	491	0.97
11900W-9200N		2.62	22.1	3.14	6.68	0.14	0.08	0.051	0.020	0.15	14.5	16.4	0.77	436	2.05
11900W-9250N		2.14	24.1	3.28	6.90	0.13	0.11	0.031	0.026	0.13	15.8	16.9	0.76	426	1.92
11900W-9300N		4.09	25.5	3.17	7.10	0.11	0.08	0.044	0.026	0.12	19.4	17.0	0.79	318	2.96
11900W-9350N		6.02	18.70	3.18	6.85	0.12	0.07	0.037	0.028	0.15	15.3	16.2	0.79	546	2.02
11900W-9400N		6.05	23.4	3.36	7.26	0.10	0.06	0.104	0.025	0.17	16.4	18.0	0.82	556	2.85
11900W-9450N		2.94	17.80	3.09	6.41	0.11	0.07	0.016	0.021	0.22	14.7	14.8	0.78	493	1.49
11900W-9500N		3.65	21.1	3.74	7.57	0.12	0.05	0.035	0.026	0.11	30.3	16.8	0.84	736	2.92
11900W-9550N		2.36	15.30	3.59	7.93	0.08	0.11	0.036	0.030	0.11	9.6	19.2	0.66	654	3.35
11900W-9600N		3.53	20.7	3.49	7.76	0.10	0.05	0.037	0.029	0.12	21.3	17.5	0.77	626	2.44
11900W-9650N		2.31	13.15	3.34	6.17	0.11	0.06	0.021	0.017	0.16	14.1	15.2	0.76	583	1.82
11900W-9700N		5.85	19.15	4.01	7.73	0.13	0.06	0.035	0.030	0.17	24.3	20.0	0.85	616	1.37
11900W-9750N		2.90	21.5	3.83	9.02	0.10	0.08	0.029	0.030	0.08	20.7	20.7	0.81	502	1.77
11900W-9800N		2.51	14.85	3.07	6.51	0.09	0.03	0.074	0.026	0.08	17.5	14.0	0.70	512	1.61
11900W-9950N		2.19	15.10	2.45	6.94	0.08	0.03	0.054	0.022	0.09	11.0	11.3	0.54	239	1.12
11900W-10000N		2.41	11.70	3.06	6.40	0.08	0.03	0.051	0.024	0.08	12.3	12.3	0.55	1340	1.23
11900W-10050N		2.72	11.90	3.12	7.16	0.08	0.05	0.034	0.020	0.12	14.9	15.6	0.74	332	1.12
11900W-10100N		2.53	11.45	3.05	8.51	0.08	0.04	0.055	0.022	0.08	10.5	15.4	0.62	311	1.25
11900W-10150N		2.28	9.39	2.34	8.28	0.08	0.04	0.041	0.020	0.08	9.6	12.1	0.61	272	1.18
11900W-10200N		3.42	16.60	3.08	8.18	0.10	0.05	0.066	0.028	0.11	24.5	17.5	0.70	356	2.22
11900W-10250N		2.91	18.35	1.94	5.52	0.14	0.04	0.193	0.024	0.24	45.7	11.2	0.51	452	0.96
11900W-10300N		2.41	13.50	3.63	8.27	0.08	0.05	0.029	0.027	0.15	10.4	12.8	0.77	427	2.15
11900W-10350N		4.39	22.6	3.88	7.22	0.11	0.05	0.069	0.036	0.17	24.2	15.6	0.76	1200	3.38



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**CERTIFICATE OF ANALYSIS WH11129877**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11900W-8250N		2.36	17.7	0.070	8.51	25.6	<0.001	0.02	0.466	4.0	0.1	0.6	26.9	<0.01	0.03	4.3
11900W-8300N		2.42	17.8	0.081	9.85	31.2	<0.001	0.04	0.478	5.3	0.4	0.7	37.1	<0.01	0.03	4.3
11900W-8350N		2.23	21.4	0.090	7.85	40.5	<0.001	0.01	0.511	8.8	0.5	0.8	33.5	<0.01	0.02	10.4
11900W-8350N-D		2.00	19.8	0.087	7.47	34.8	<0.001	0.01	0.481	8.2	0.8	0.7	30.1	<0.01	<0.01	9.2
11900W-8400N		1.97	15.3	0.071	9.13	17.0	0.001	0.04	0.365	4.9	0.3	0.7	32.4	<0.01	0.02	3.2
11900W-8450N		2.48	17.9	0.069	8.96	29.3	0.001	0.03	0.430	5.8	0.5	0.7	31.6	<0.01	0.01	6.4
11900W-8500N		2.47	17.6	0.061	15.00	17.4	<0.001	0.02	0.496	3.5	0.5	0.7	20.6	<0.01	0.02	2.5
11900W-8550N		2.61	20.6	0.089	7.38	33.8	<0.001	0.02	0.421	4.5	0.5	0.6	28.2	<0.01	0.02	4.8
11900W-8600N		2.07	21.4	0.100	8.75	23.0	<0.001	0.07	0.527	3.6	0.6	0.7	32.5	<0.01	0.03	2.2
11900W-8750N		2.02	21.4	0.087	9.77	21.6	<0.001	0.07	0.439	4.1	0.9	0.6	37.3	<0.01	0.01	2.4
11900W-8800N		2.17	17.0	0.080	5.76	30.5	<0.001	0.01	0.335	4.5	0.6	0.6	23.3	<0.01	0.01	5.9
11900W-8850N		2.10	18.5	0.096	6.92	35.9	<0.001	0.01	0.419	6.3	0.9	0.7	30.0	<0.01	0.01	7.4
11900W-8900N		2.44	22.9	0.083	7.94	18.8	<0.001	0.02	0.615	6.3	0.7	0.7	22.9	<0.01	0.02	5.6
11900W-8950N		2.23	19.3	0.077	7.98	22.2	0.001	0.01	0.538	6.5	0.8	0.6	24.2	<0.01	0.02	7.6
11900W-9000N		1.78	21.6	0.076	7.89	20.5	<0.001	0.01	0.354	5.1	0.4	0.5	22.2	<0.01	0.03	5.8
11900W-9050N		1.76	19.2	0.078	8.15	24.3	<0.001	0.02	0.477	6.4	0.5	0.6	29.8	<0.01	0.02	7.6
11900W-9100N		1.51	21.4	0.087	7.79	27.2	<0.001	0.01	0.360	7.3	0.4	0.6	26.9	<0.01	0.04	7.8
11900W-9150N		1.49	23.8	0.081	6.44	20.2	<0.001	0.01	0.320	4.4	0.4	0.5	25.3	<0.01	0.01	4.2
11900W-9200N		1.79	18.6	0.085	8.27	20.9	<0.001	0.02	0.430	5.2	0.7	0.6	29.0	<0.01	0.01	5.9
11900W-9250N		1.79	21.4	0.085	8.06	22.3	<0.001	0.01	0.361	5.7	0.6	0.5	24.2	<0.01	0.02	6.7
11900W-9300N		1.75	20.6	0.094	8.77	22.7	<0.001	0.02	0.439	6.8	0.8	0.6	25.6	<0.01	0.02	7.1
11900W-9350N		1.69	17.5	0.090	6.70	24.2	<0.001	0.01	0.300	5.7	0.3	0.6	24.8	<0.01	0.02	6.7
11900W-9400N		1.55	19.4	0.092	8.05	30.5	<0.001	0.05	0.397	6.6	0.5	0.6	31.7	<0.01	0.03	5.1
11900W-9450N		1.61	16.3	0.094	5.57	33.3	<0.001	0.01	0.272	4.8	0.3	0.5	26.2	<0.01	0.02	6.7
11900W-9500N		1.57	17.5	0.077	8.03	20.2	<0.001	0.04	0.344	6.0	0.6	0.6	27.4	<0.01	0.02	5.2
11900W-9550N		2.12	22.2	0.068	8.54	15.9	<0.001	0.02	0.339	4.6	0.5	0.6	19.8	0.01	0.02	4.7
11900W-9600N		1.64	19.3	0.079	11.45	22.7	<0.001	0.05	0.380	6.2	0.8	0.6	37.7	<0.01	0.03	4.4
11900W-9650N		1.47	14.8	0.084	6.44	24.8	<0.001	0.03	0.261	4.4	0.3	0.5	24.8	<0.01	0.02	5.2
11900W-9700N		1.78	18.5	0.084	8.79	29.8	<0.001	0.03	0.299	6.5	0.4	0.6	26.9	<0.01	0.01	6.4
11900W-9750N		2.13	21.8	0.052	10.80	15.0	<0.001	0.02	0.381	6.8	0.5	0.7	24.6	<0.01	0.04	7.3
11900W-9800N		1.23	14.9	0.081	7.32	13.6	<0.001	0.06	0.265	4.2	0.6	0.5	29.0	<0.01	0.03	2.5
11900W-9950N		1.19	12.8	0.065	8.83	14.1	<0.001	0.05	0.318	2.9	0.5	0.6	29.4	<0.01	0.03	1.3
11900W-10000N		1.29	13.1	0.094	8.29	15.0	<0.001	0.07	0.327	4.1	0.5	0.5	23.2	<0.01	0.01	2.3
11900W-10050N		1.66	13.5	0.065	8.91	18.9	<0.001	0.04	0.284	4.6	0.4	0.5	23.4	<0.01	0.02	3.9
11900W-10100N		2.03	14.2	0.045	12.80	13.9	<0.001	0.03	0.345	4.5	0.4	0.7	15.7	<0.01	0.03	3.9
11900W-10150N		1.85	11.0	0.061	11.55	11.8	<0.001	0.05	0.305	3.9	0.4	0.6	23.1	<0.01	0.01	2.7
11900W-10200N		1.64	16.7	0.075	9.33	26.6	<0.001	0.07	0.429	5.8	0.7	0.6	27.8	<0.01	0.02	4.2
11900W-10250N		1.14	8.3	0.102	6.90	29.6	<0.001	0.15	0.529	6.3	1.5	0.4	39.7	<0.01	0.04	4.1
11900W-10300N		1.62	15.0	0.036	12.45	25.5	<0.001	0.02	0.410	5.9	0.3	0.7	25.7	<0.01	0.02	5.0
11900W-10350N		1.36	18.2	0.078	21.1	30.0	<0.001	0.05	0.635	9.5	0.9	0.6	33.9	<0.01	0.04	5.5



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**CERTIFICATE OF ANALYSIS WH11129877**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11900W-8250N		0.161	0.18	1.32	89	0.531	4.52	69.8	1.9
11900W-8300N		0.160	0.23	1.94	93	0.601	5.26	82.3	2.2
11900W-8350N		0.185	0.30	3.80	93	0.592	11.90	77.2	3.8
11900W-8350N-D		0.179	0.30	4.06	89	0.468	10.95	72.2	3.3
11900W-8400N		0.133	0.23	3.09	73	0.566	5.64	64.6	1.6
11900W-8450N		0.173	0.24	4.79	91	1.325	7.30	70.7	2.6
11900W-8500N		0.147	0.15	1.01	86	0.290	4.36	57.0	1.8
11900W-8550N		0.170	0.21	2.01	87	1.395	5.91	86.4	2.1
11900W-8600N		0.136	0.20	2.66	93	0.256	6.74	74.3	1.6
11900W-8750N		0.135	0.26	3.71	90	0.291	7.97	75.2	1.8
11900W-8800N		0.169	0.23	1.88	88	0.180	6.61	64.2	2.3
11900W-8850N		0.173	0.27	3.10	93	0.256	10.55	70.4	2.2
11900W-8900N		0.154	0.20	3.19	89	0.214	10.00	62.3	2.7
11900W-8950N		0.158	0.20	3.23	82	0.153	9.12	61.1	5.4
11900W-9000N		0.167	0.17	1.60	86	0.382	5.78	63.8	2.7
11900W-9050N		0.175	0.20	2.92	84	0.337	7.91	58.7	3.6
11900W-9100N		0.168	0.19	2.08	84	0.269	9.36	60.6	3.4
11900W-9150N		0.147	0.17	1.10	78	0.194	6.16	57.0	2.3
11900W-9200N		0.173	0.19	1.64	87	1.755	7.15	63.6	2.8
11900W-9250N		0.169	0.18	1.70	84	0.195	7.04	63.4	3.6
11900W-9300N		0.155	0.21	3.72	83	0.225	9.94	65.8	2.8
11900W-9350N		0.155	0.20	1.69	81	0.286	7.49	63.7	2.4
11900W-9400N		0.152	0.23	3.74	86	0.192	9.21	73.7	1.9
11900W-9450N		0.171	0.21	1.62	83	0.293	6.83	64.1	2.2
11900W-9500N		0.159	0.24	4.10	99	0.372	11.30	69.8	1.5
11900W-9550N		0.162	0.13	0.76	90	0.351	4.91	61.6	3.0
11900W-9600N		0.151	0.18	3.44	91	0.319	8.29	76.8	1.8
11900W-9650N		0.157	0.17	1.72	97	0.503	6.24	58.1	1.7
11900W-9700N		0.173	0.22	3.43	101	0.598	8.76	77.6	1.8
11900W-9750N		0.171	0.20	3.20	99	0.324	8.16	71.4	2.7
11900W-9800N		0.133	0.17	2.61	85	0.289	6.40	68.6	1.1
11900W-9950N		0.116	0.12	1.78	68	0.604	3.86	47.8	0.9
11900W-10000N		0.111	0.19	2.21	65	1.080	4.54	50.1	1.1
11900W-10050N		0.158	0.20	1.84	82	0.482	5.89	62.0	1.5
11900W-10100N		0.163	0.19	1.37	82	0.792	3.51	55.8	1.9
11900W-10150N		0.171	0.22	1.43	69	0.291	3.70	52.9	1.6
11900W-10200N		0.147	0.24	3.24	89	2.60	9.01	69.1	1.6
11900W-10250N		0.083	0.29	6.31	50	0.406	19.90	44.5	1.1
11900W-10300N		0.139	0.18	1.03	106	0.310	3.87	101.5	1.5
11900W-10350N		0.113	0.34	4.72	91	0.720	14.95	120.5	1.5





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**CERTIFICATE OF ANALYSIS WH11129877**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
11900W-10400N		0.56	0.003	0.0034	0.170	2.38	43.2	<10	166.5	0.37	0.69	0.43	0.36	26.0	13.6	33.3
11900W-10450N		0.56	0.006	0.0027	0.202	2.40	16.95	<10	173.0	0.33	0.90	0.45	0.39	21.9	12.5	36.7
11900W-10550N		0.42	0.007	0.0091	0.266	2.54	27.0	<10	209	0.38	1.31	0.44	0.56	31.8	14.4	38.6
11900W-10600N		0.58	0.008	0.0050	0.367	2.50	22.9	<10	200	0.44	0.82	0.46	0.42	28.2	12.6	39.5
11900W-10600N-D		0.40	0.009	0.0038	0.390	2.46	37.7	<10	189.5	0.48	0.78	0.45	0.37	30.8	14.4	39.2



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**CERTIFICATE OF ANALYSIS WH11129877**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
11900W-10400N		4.57	15.65	3.58	7.39	0.11	0.06	0.029	0.042	0.16	14.0	15.3	0.87	831	1.31	0.01
11900W-10450N		4.21	18.15	3.53	7.27	0.10	0.07	0.043	0.042	0.19	11.5	14.9	0.90	389	1.77	0.01
11900W-10550N		3.56	25.8	3.83	7.27	0.11	0.07	0.057	0.060	0.17	16.1	14.4	0.88	470	8.55	0.01
11900W-10600N		2.94	26.3	3.36	7.27	0.12	0.08	0.029	0.054	0.14	15.5	15.0	0.92	319	4.50	0.02
11900W-10600N-D		3.11	28.0	3.64	7.55	0.11	0.08	0.034	0.052	0.13	16.2	15.5	0.90	501	6.37	0.02



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**CERTIFICATE OF ANALYSIS WH11129877**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11900W-10400N		1.70	16.8	0.071	42.0	28.7	<0.001	0.02	0.636	6.7	0.5	0.7	25.7	<0.01	0.03	6.6
11900W-10450N		1.88	18.3	0.070	39.8	32.1	<0.001	0.02	0.531	6.3	0.8	0.7	25.6	<0.01	0.08	5.7
11900W-10550N		1.83	18.6	0.079	37.8	28.3	<0.001	0.03	0.531	7.1	0.8	0.6	24.3	<0.01	0.09	4.9
11900W-10600N		1.71	21.7	0.074	38.1	26.2	<0.001	0.02	0.528	7.0	0.6	0.6	26.6	<0.01	0.11	5.6
11900W-10600N-D		1.89	22.8	0.075	36.0	25.6	<0.001	0.02	0.566	7.3	0.9	0.6	28.8	<0.01	0.13	5.8





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**CERTIFICATE OF ANALYSIS WH11129877**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129878**

Project: Canadian Creek

P.O. No.:

This report is for 52 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11129878**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12300W-9600N		0.20	<0.001	0.0020	0.097	2.39	8.60	<10	91.6	0.43	0.18	0.26	0.39	22.4	10.4	30.4
12300W-9650N		0.30	0.002	0.0256	0.077	2.24	7.47	<10	213	0.37	0.16	0.34	0.13	23.0	14.9	31.6
12300W-9700N		0.16	0.006	0.0015	0.106	1.02	4.53	<10	110.5	0.18	0.15	0.38	0.26	9.13	5.3	15.8
12300W-9750N		0.24	0.002	0.0024	0.105	1.44	7.04	<10	208	0.26	0.18	0.30	0.26	13.45	8.0	23.9
12300W-9800N		0.36	0.001	0.0020	0.058	2.22	5.27	<10	184.5	0.38	0.11	0.49	0.13	31.7	13.4	30.0
12300W-9850N		0.34	0.003	0.0018	0.040	2.61	9.30	<10	280	0.46	0.13	0.43	0.11	55.1	16.1	33.4
12300W-9900N		0.44	0.002	0.0015	0.040	2.48	7.92	<10	234	0.38	0.11	0.46	0.11	42.2	16.3	29.6
12300W-9950N		0.14	0.001	0.0014	0.077	2.81	9.05	<10	227	0.34	0.23	0.50	0.22	21.2	10.2	35.3
12300W-10000N		0.18	0.002	0.0021	0.145	2.92	8.47	<10	344	0.44	0.20	0.78	0.26	46.3	14.4	34.7
12300W-10050N		0.40	0.003	0.0018	0.090	1.96	5.64	<10	165.0	0.24	0.14	0.47	0.16	21.3	10.8	27.9
12300W-10100N		0.20	0.002	0.0006	0.092	2.13	7.69	<10	236	0.26	0.17	0.35	0.14	34.9	10.1	29.4
12300W-10150N		0.20	0.003	0.0005	0.134	1.66	4.01	<10	178.0	0.18	0.14	0.39	0.15	19.65	6.4	29.0
12300W-10200N		0.32	0.002	0.0013	0.081	2.09	5.81	<10	164.0	0.21	0.14	0.39	0.11	22.0	8.3	29.8
12300W-10250N		0.20	0.003	0.0013	0.149	2.23	3.21	<10	195.0	0.27	0.14	0.37	0.15	29.1	7.9	30.4
12300W-10300N		0.16	<0.001	0.0017	0.072	1.27	2.91	<10	127.5	0.18	0.10	0.26	0.18	20.9	4.9	19.3
12300W-10350N		0.24	0.004	0.0007	0.117	2.09	5.72	<10	183.5	0.27	0.13	0.32	0.13	23.4	7.9	26.2
12300W-10400N		0.20	<0.001	0.0008	0.125	2.16	7.13	<10	217	0.27	0.13	0.59	0.27	31.9	13.1	23.5
12300W-10450N		0.34	0.014	0.0096	0.834	2.09	137.5	<10	258	0.47	0.68	0.62	0.50	38.1	13.9	24.9
12300W-10500N		0.30	0.005	0.0015	0.667	1.69	40.3	<10	151.5	0.27	1.02	0.40	0.88	22.2	9.0	24.9
12300W-10550N		0.16	0.007	0.0059	1.535	2.44	25.4	<10	262	0.59	1.63	0.43	0.54	44.8	23.8	36.2
12300W-10600N		0.42	0.008	0.0024	0.371	2.31	19.80	<10	202	0.32	1.12	0.42	0.48	22.2	15.3	35.5
12300W-10600N-D		0.38	0.009	0.0027	0.425	2.26	20.2	<10	195.0	0.36	1.05	0.42	0.52	23.2	16.9	34.7
12300W-10650N		0.18	0.005	0.0043	1.260	2.01	15.95	<10	207	0.41	1.14	0.43	0.33	27.3	27.6	31.2
12300W-10700N		0.44	0.010	0.0041	0.271	2.67	31.0	<10	180.5	0.40	3.47	0.39	0.31	19.90	15.6	27.4
12300W-10750N		0.32	0.008	0.0040	0.533	2.49	16.55	<10	167.0	0.35	1.99	0.44	0.24	23.1	12.9	31.0
12300W-10800N		0.30	0.010	0.0053	1.190	2.48	12.05	<10	168.5	0.41	1.05	0.46	0.57	23.8	16.1	27.9
12300W-10850N		0.32	0.009	0.0037	0.528	2.48	8.03	<10	173.0	0.34	0.54	0.59	0.40	17.60	14.9	26.4
12300W-10900N		0.14	0.012	0.0029	0.354	2.50	3.95	<10	178.0	0.29	0.46	0.64	0.32	20.6	9.1	27.2
12300W-10950N		0.38	0.007	0.0035	0.272	3.09	7.00	<10	186.0	0.33	0.58	0.70	0.31	18.70	15.6	32.5
12300W-11000N		0.22	0.005	0.0018	0.151	1.80	3.26	<10	114.5	0.17	0.36	0.36	0.17	14.15	5.0	22.2
12300W-11050N		0.24	0.003	0.0017	0.183	2.18	5.62	<10	182.5	0.19	0.53	0.38	0.19	17.90	9.4	27.3
12300W-11100N		0.20	0.001	0.0019	0.172	1.91	6.51	<10	159.5	0.27	0.44	0.33	0.21	18.30	7.1	24.1
12300W-11150N		0.16	0.003	0.0030	0.262	1.82	4.45	<10	167.0	0.20	0.58	0.31	0.25	21.0	5.9	25.5
12300W-11200N		0.38	0.008	0.0117	0.439	2.10	6.25	<10	265	0.53	0.70	0.22	0.21	53.1	5.7	18.3
12300W-11250N		0.38	0.038	0.0092	0.398	1.75	50.1	<10	333	0.45	0.84	0.59	0.36	30.8	23.2	20.8
12300W-11300N		0.36	0.019	0.0157	0.400	1.63	13.20	<10	376	0.33	2.11	0.28	0.10	48.9	5.1	15.9
12300W-11350N		0.42	0.026	0.0157	0.235	1.76	8.17	<10	412	0.26	1.45	0.35	0.09	40.3	6.2	20.5
12300W-11400N		0.46	0.028	0.0064	0.143	2.94	6.31	<10	102.0	0.41	1.27	0.26	0.07	55.5	6.1	13.7
12300W-11450N		0.42	0.060	0.0223	0.211	2.26	12.95	<10	355	0.59	2.11	0.38	0.26	39.1	8.5	16.9
12300W-11500N		0.18	0.028	0.0197	0.515	0.78	3.38	<10	233	0.25	0.52	0.61	0.21	28.2	2.9	8.7



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**CERTIFICATE OF ANALYSIS WH11129878**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
12300W-9600N		1.55	22.0	3.35	8.17	0.09	0.06	0.124	0.030	0.06	10.4	14.5	0.48	320	1.74	0.02
12300W-9650N		1.92	18.10	3.86	8.63	0.09	0.04	0.032	0.027	0.10	9.7	19.4	0.70	617	1.42	0.02
12300W-9700N		1.11	15.65	2.18	6.56	0.09	0.03	0.073	0.019	0.08	4.4	6.8	0.25	206	1.47	0.02
12300W-9750N		1.16	24.3	3.25	9.09	0.10	0.03	0.061	0.022	0.05	6.4	6.7	0.31	647	1.94	0.02
12300W-9800N		1.57	16.45	3.48	6.34	0.12	0.10	0.023	0.024	0.18	16.3	16.8	0.81	530	0.69	0.04
12300W-9850N		1.84	23.6	4.03	7.30	0.14	0.14	0.025	0.025	0.11	27.4	21.0	0.86	656	1.01	0.03
12300W-9900N		1.81	17.40	4.02	6.80	0.12	0.07	0.028	0.023	0.16	20.2	18.6	0.86	1140	1.04	0.03
12300W-9950N		2.03	19.85	3.98	9.41	0.09	0.08	0.061	0.031	0.09	11.7	19.1	0.65	307	1.73	0.02
12300W-10000N		2.33	27.3	3.81	7.83	0.11	0.06	0.084	0.030	0.14	26.6	18.8	0.82	832	2.25	0.03
12300W-10050N		1.79	11.45	2.96	6.65	0.11	0.04	0.022	0.019	0.11	11.6	16.3	0.71	424	1.25	0.02
12300W-10100N		2.98	15.10	2.73	7.83	0.05	0.07	0.050	0.023	0.06	20.1	15.1	0.62	318	1.94	0.02
12300W-10150N		1.42	10.75	1.97	6.59	<0.05	0.07	0.067	0.017	0.06	11.6	9.4	0.51	312	1.34	0.02
12300W-10200N		2.09	10.30	2.74	7.05	0.05	0.08	0.072	0.022	0.11	11.6	14.9	0.71	274	0.88	0.02
12300W-10250N		2.16	14.00	2.02	7.73	0.05	0.08	0.110	0.020	0.12	15.9	13.6	0.60	350	0.84	0.02
12300W-10300N		0.97	12.60	1.85	5.07	<0.05	0.06	0.095	0.013	0.05	12.4	6.4	0.31	164	1.20	0.02
12300W-10350N		2.50	12.20	2.50	7.40	<0.05	0.07	0.054	0.021	0.11	13.6	13.5	0.63	316	1.40	0.02
12300W-10400N		2.94	11.70	2.80	6.80	0.05	0.08	0.059	0.022	0.14	16.9	16.0	0.71	791	6.77	0.03
12300W-10450N		11.45	27.6	4.39	6.86	0.06	0.07	0.079	0.102	0.23	21.0	11.5	0.78	1020	2.87	0.02
12300W-10500N		5.66	17.15	3.25	7.03	0.05	0.06	0.036	0.040	0.13	12.0	9.2	0.64	669	2.63	0.02
12300W-10550N		7.43	47.2	3.69	7.75	0.06	0.05	0.135	0.067	0.08	22.4	11.9	0.57	2110	5.02	0.02
12300W-10600N		3.10	22.5	3.65	8.46	0.05	0.08	0.035	0.036	0.10	11.0	12.9	0.75	926	7.01	0.02
12300W-10600N-D		3.05	25.7	3.54	8.45	0.05	0.07	0.043	0.042	0.10	12.1	13.5	0.74	962	6.84	0.02
12300W-10650N		2.56	33.9	2.55	6.16	0.05	0.04	0.097	0.027	0.06	12.4	7.8	0.45	1830	11.70	0.02
12300W-10700N		3.00	36.0	3.85	7.51	<0.05	0.07	0.037	0.026	0.11	9.5	11.3	0.83	534	4.48	0.03
12300W-10750N		2.40	22.2	3.47	6.61	0.05	0.08	0.056	0.030	0.10	11.5	11.3	0.79	477	3.22	0.03
12300W-10800N		1.79	36.3	2.88	5.92	<0.05	0.05	0.078	0.036	0.07	12.3	9.0	0.62	672	3.45	0.02
12300W-10850N		2.57	32.9	3.21	6.77	<0.05	0.05	0.069	0.029	0.07	8.5	9.0	0.70	950	3.47	0.03
12300W-10900N		2.09	31.8	2.12	6.49	<0.05	0.05	0.060	0.026	0.06	10.9	8.5	0.71	221	1.83	0.03
12300W-10950N		2.62	52.3	3.29	7.84	<0.05	0.05	0.040	0.027	0.13	9.3	8.5	0.84	415	5.07	0.05
12300W-11000N		1.63	19.85	1.98	6.93	<0.05	0.05	0.061	0.020	0.05	7.4	5.8	0.65	157	1.58	0.02
12300W-11050N		2.21	23.5	2.69	7.31	<0.05	0.07	0.054	0.020	0.09	9.3	7.6	0.80	288	4.14	0.03
12300W-11100N		1.95	24.8	2.49	6.76	<0.05	0.06	0.058	0.018	0.06	9.3	6.7	0.56	258	3.19	0.02
12300W-11150N		2.19	24.3	2.02	7.04	<0.05	0.05	0.054	0.029	0.06	11.4	5.8	0.56	200	2.07	0.02
12300W-11200N		2.46	105.5	3.26	6.79	0.07	0.06	0.089	0.034	0.22	26.2	5.6	0.54	185	2.03	0.08
12300W-11250N		1.83	63.3	4.74	6.78	0.05	0.05	0.042	0.031	0.18	16.7	6.7	0.64	1180	13.60	0.03
12300W-11300N		1.08	59.0	4.01	6.30	0.06	0.03	0.094	0.047	0.18	28.4	4.3	0.37	164	1.22	0.05
12300W-11350N		1.29	53.9	3.68	6.73	0.07	0.06	0.046	0.030	0.21	23.0	6.6	0.68	187	0.85	0.07
12300W-11400N		2.73	119.0	7.28	9.79	0.10	0.06	0.017	0.036	0.73	29.5	4.6	1.05	191	1.10	0.42
12300W-11450N		2.76	83.8	5.29	8.34	0.07	0.07	0.039	0.056	0.37	21.3	6.2	0.79	359	1.29	0.10
12300W-11500N		0.91	33.1	1.85	1.92	0.05	0.03	0.104	0.018	0.05	15.5	1.1	0.12	45	0.45	0.02





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**CERTIFICATE OF ANALYSIS WH11129878**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12300W-9600N		2.36	21.5	0.054	8.50	12.7	<0.001	0.04	0.452	3.6	0.8	0.7	24.1	0.01	0.04	2.8
12300W-9650N		1.85	23.6	0.082	8.56	23.2	<0.001	0.04	0.412	3.4	0.4	0.7	23.8	<0.01	0.02	1.3
12300W-9700N		1.11	11.1	0.067	5.34	15.0	<0.001	0.09	0.451	1.0	0.3	0.5	28.8	<0.01	0.05	0.2
12300W-9750N		1.59	17.7	0.072	8.65	10.5	<0.001	0.08	0.627	1.5	0.5	0.7	26.6	<0.01	0.05	0.3
12300W-9800N		2.04	19.7	0.102	5.64	30.3	0.001	0.02	0.242	4.6	0.2	0.6	27.0	<0.01	0.01	7.8
12300W-9850N		2.09	22.2	0.074	6.74	19.6	<0.001	0.01	0.290	7.1	0.8	0.6	27.1	<0.01	0.02	10.8
12300W-9900N		2.06	18.9	0.096	5.72	24.7	<0.001	0.02	0.268	5.0	0.4	0.6	25.6	<0.01	0.04	10.3
12300W-9950N		2.69	22.0	0.082	10.30	16.2	<0.001	0.06	0.349	4.3	0.3	0.7	40.3	<0.01	0.04	2.9
12300W-10000N		2.03	24.1	0.100	8.88	26.6	<0.001	0.07	0.393	5.3	0.6	0.6	47.8	<0.01	0.02	3.8
12300W-10050N		1.80	16.3	0.079	7.32	17.6	<0.001	0.03	0.257	3.7	0.3	0.6	27.5	<0.01	<0.01	2.8
12300W-10100N		1.65	17.0	0.068	8.98	13.5	<0.001	0.06	0.617	4.2	0.8	0.6	28.2	<0.01	0.03	2.0
12300W-10150N		1.28	12.8	0.092	7.89	11.3	<0.001	0.08	0.442	3.0	0.7	0.5	28.5	<0.01	0.02	1.0
12300W-10200N		1.65	14.6	0.080	8.19	18.8	<0.001	0.05	0.510	4.0	0.8	0.5	24.4	<0.01	0.03	2.9
12300W-10250N		1.57	12.9	0.078	9.81	24.2	<0.001	0.08	0.483	4.4	0.7	0.6	26.1	<0.01	0.01	2.5
12300W-10300N		1.12	9.4	0.073	5.81	10.8	<0.001	0.07	0.419	2.2	0.6	0.4	22.0	<0.01	0.01	0.7
12300W-10350N		1.36	13.6	0.077	8.40	21.0	<0.001	0.06	0.437	3.7	0.7	0.5	23.1	<0.01	0.02	1.8
12300W-10400N		1.61	12.7	0.086	9.55	29.4	<0.001	0.07	0.521	4.1	0.8	0.5	35.9	<0.01	0.02	2.7
12300W-10450N		1.35	13.0	0.057	124.5	28.7	<0.001	0.03	3.12	11.8	1.0	0.8	29.9	<0.01	0.05	7.4
12300W-10500N		1.38	12.8	0.051	71.8	34.9	<0.001	0.04	4.69	4.8	0.8	0.6	25.9	<0.01	0.06	2.5
12300W-10550N		0.99	20.8	0.109	42.0	20.0	0.001	0.08	1.290	6.8	1.3	0.5	30.8	<0.01	0.12	1.1
12300W-10600N		1.83	18.7	0.061	68.1	19.6	<0.001	0.03	0.864	4.6	0.8	0.7	26.7	<0.01	0.13	2.4
12300W-10600N-D		1.74	19.0	0.065	68.5	20.1	<0.001	0.03	0.863	4.9	0.7	0.7	27.1	<0.01	0.17	2.3
12300W-10650N		0.72	14.9	0.088	35.2	10.4	<0.001	0.09	0.887	3.4	1.2	0.4	33.5	<0.01	0.21	0.4
12300W-10700N		1.44	17.1	0.063	17.35	16.4	<0.001	0.03	1.075	5.0	0.9	0.5	24.5	<0.01	1.22	3.3
12300W-10750N		1.42	16.0	0.076	30.8	17.2	0.001	0.05	0.691	5.3	0.7	0.4	27.0	<0.01	0.72	2.7
12300W-10800N		0.99	15.0	0.081	79.0	12.2	0.001	0.06	2.46	4.7	1.1	0.4	35.0	<0.01	0.34	1.3
12300W-10850N		0.93	14.7	0.080	19.70	10.8	0.001	0.09	0.911	5.1	1.0	0.4	41.3	<0.01	0.16	1.3
12300W-10900N		0.93	15.2	0.078	17.55	9.1	<0.001	0.10	0.678	4.3	0.8	0.4	42.0	<0.01	0.12	0.9
12300W-10950N		0.97	16.7	0.066	14.95	18.6	0.001	0.08	0.466	5.3	0.9	0.5	52.2	<0.01	0.17	1.7
12300W-11000N		1.19	10.4	0.067	13.40	9.9	<0.001	0.09	0.355	3.5	0.7	0.5	29.6	<0.01	0.05	0.7
12300W-11050N		1.43	13.8	0.076	15.25	15.9	<0.001	0.08	0.513	4.0	0.9	0.5	34.7	<0.01	0.09	1.6
12300W-11100N		1.37	11.8	0.076	15.80	12.1	<0.001	0.08	0.531	3.3	0.6	0.5	30.7	<0.01	0.12	0.9
12300W-11150N		1.45	12.1	0.078	26.0	16.2	<0.001	0.09	0.611	3.5	0.9	0.6	28.8	<0.01	0.12	0.9
12300W-11200N		1.66	7.3	0.108	27.1	21.6	<0.001	0.50	1.145	6.5	2.0	0.8	39.2	<0.01	0.16	3.6
12300W-11250N		1.38	11.4	0.084	25.3	30.5	0.001	0.16	1.660	4.7	1.3	0.7	43.2	<0.01	0.24	3.7
12300W-11300N		0.95	7.1	0.082	28.7	14.4	<0.001	0.39	2.26	3.7	1.3	0.6	83.6	<0.01	0.61	3.2
12300W-11350N		1.43	11.4	0.100	12.35	17.0	<0.001	0.38	0.560	5.5	1.6	0.6	91.5	<0.01	0.38	3.5
12300W-11400N		1.28	5.2	0.132	9.71	40.0	<0.001	2.08	0.593	10.0	1.9	0.8	225	<0.01	0.41	11.7
12300W-11450N		1.77	9.0	0.100	15.40	33.1	<0.001	0.58	0.829	6.9	1.5	0.8	79.2	<0.01	0.67	5.8
12300W-11500N		0.50	6.0	0.136	3.82	6.2	<0.001	0.30	0.406	1.5	1.3	0.2	33.9	<0.01	0.31	0.2



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**CERTIFICATE OF ANALYSIS WH11129878**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
12300W-9600N		0.139	0.14	0.92	83	0.220	4.38	53.9
12300W-9650N		0.150	0.15	0.71	93	0.401	4.79	72.5
12300W-9700N		0.082	0.10	0.48	58	0.125	1.86	34.4
12300W-9750N		0.112	0.13	0.86	91	0.130	3.48	54.9
12300W-9800N		0.187	0.21	1.79	91	0.179	7.17	68.4
12300W-9850N		0.193	0.25	3.21	95	0.245	13.45	66.3
12300W-9900N		0.192	0.24	2.27	96	0.330	7.61	63.5
12300W-9950N		0.159	0.16	1.90	98	0.346	4.36	72.3
12300W-10000N		0.155	0.26	4.15	94	0.286	10.75	90.0
12300W-10050N		0.156	0.18	1.12	75	0.268	5.33	68.0
12300W-10100N		0.119	0.23	2.15	73	0.222	7.08	64.4
12300W-10150N		0.102	0.12	1.77	51	0.154	4.11	48.2
12300W-10200N		0.139	0.16	1.85	73	0.568	5.20	64.6
12300W-10250N		0.132	0.20	2.85	63	0.186	5.51	52.2
12300W-10300N		0.081	0.08	1.38	48	0.158	3.54	33.8
12300W-10350N		0.119	0.14	1.92	65	0.228	4.53	60.6
12300W-10400N		0.135	0.22	2.02	75	1.495	6.33	77.5
12300W-10450N		0.104	0.48	2.65	98	0.491	16.25	207
12300W-10500N		0.110	0.26	1.16	88	0.601	5.96	156.5
12300W-10550N		0.069	0.25	3.47	78	0.358	17.15	104.5
12300W-10600N		0.163	0.15	1.02	100	0.660	6.89	131.0
12300W-10600N-D		0.148	0.13	1.09	94	1.365	7.99	130.0
12300W-10650N		0.071	0.19	2.13	67	0.308	8.21	67.6
12300W-10700N		0.140	0.20	1.09	102	0.754	6.26	72.2
12300W-10750N		0.135	0.17	1.45	96	0.484	6.87	102.5
12300W-10800N		0.082	0.14	1.73	77	0.372	8.27	121.0
12300W-10850N		0.080	0.12	1.25	93	0.680	6.51	87.1
12300W-10900N		0.070	0.16	1.23	63	0.630	7.47	75.0
12300W-10950N		0.102	0.21	0.94	110	4.24	7.14	75.9
12300W-11000N		0.103	0.13	0.75	51	1.455	4.27	52.9
12300W-11050N		0.141	0.14	0.93	81	1.495	4.43	68.1
12300W-11100N		0.109	0.14	1.09	71	0.975	4.68	53.1
12300W-11150N		0.104	0.16	1.35	45	0.502	4.91	59.1
12300W-11200N		0.095	0.27	6.26	60	0.646	16.65	40.2
12300W-11250N		0.094	0.24	2.47	75	2.50	8.08	96.6
12300W-11300N		0.041	0.19	2.54	55	0.169	6.28	40.5
12300W-11350N		0.107	0.21	2.38	71	0.250	8.27	44.1
12300W-11400N		0.132	0.45	3.50	103	1.550	8.71	41.3
12300W-11450N		0.130	0.38	4.18	87	0.389	18.75	65.7
12300W-11500N		0.024	0.06	3.00	14	0.0421	8.80	13.0
								<0.5
								1.2
								0.9
								1.0
								<0.5



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**CERTIFICATE OF ANALYSIS WH11129878**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
12300W-11550N		0.40	0.191	0.0358	0.197	2.65	13.05	<10	401	0.44	2.26	0.33	0.09	58.1	10.8	20.5
12300W-11600N		0.36	0.156	0.124	0.433	2.66	19.20	<10	389	0.30	10.05	0.26	0.23	43.0	11.3	24.4
12300W-12750N		0.12	0.003	0.0046	0.671	1.64	59.4	<10	302	0.33	0.35	0.34	0.41	34.5	16.1	23.6
12300W-12800N		0.30	0.008	0.0019	0.097	2.01	70.6	<10	220	0.31	0.34	0.36	0.24	25.8	16.9	24.6
12300W-12850N		0.16	0.024	0.0013	0.267	1.68	25.1	<10	161.5	0.21	0.33	0.28	0.23	23.3	5.4	22.1
12300W-12900N		0.12	0.006	0.0027	0.250	1.69	26.8	<10	220	0.23	0.30	0.30	0.24	27.0	7.9	21.5
12300W-12950N		0.08	0.001	0.0021	0.348	1.65	22.8	<10	308	0.34	0.29	0.43	0.38	44.6	9.2	24.4
12300W-13000N		0.10	0.003	0.0034	0.692	1.36	41.5	<10	216	0.42	0.26	0.31	0.27	36.8	3.8	21.6
12300W-13050N		0.16	0.012	0.0033	0.319	1.66	41.4	<10	203	0.27	0.48	0.35	0.21	35.1	17.0	21.9
12300W-13100N		0.28	0.008	0.0105	0.314	1.83	26.6	<10	237	0.71	0.50	0.61	0.33	54.7	7.8	25.8
12300W-13150N		0.12	0.005	0.0080	0.270	1.64	68.0	<10	229	0.58	0.37	1.11	0.18	26.3	10.5	29.2
12300W-13200N		0.28	0.007	0.0089	0.289	1.50	73.8	<10	194.5	0.58	0.46	0.82	0.15	31.2	7.2	28.3



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**CERTIFICATE OF ANALYSIS WH11129878**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12300W-11550N		3.54	79.8	5.46	8.73	0.08	0.13	0.017	0.053	0.59	35.8	7.7	1.14	396	0.78
12300W-11600N		2.20	131.5	6.54	10.95	0.07	0.13	0.032	0.075	0.43	27.1	8.2	1.07	451	1.48
12300W-12750N		3.51	16.15	2.23	6.98	<0.05	0.04	0.089	0.028	0.07	20.2	9.6	0.38	860	3.11
12300W-12800N		3.22	10.10	3.71	8.48	<0.05	0.07	0.023	0.033	0.14	12.8	13.2	0.82	1360	6.01
12300W-12850N		2.52	8.28	2.25	6.35	<0.05	0.04	0.045	0.023	0.06	12.9	9.4	0.52	216	2.95
12300W-12900N		2.34	9.28	2.39	6.53	<0.05	0.05	0.055	0.024	0.08	15.6	10.2	0.57	402	2.57
12300W-12950N		2.54	22.5	2.55	6.35	0.09	0.03	0.049	0.026	0.10	25.6	10.7	0.55	588	3.51
12300W-13000N		2.00	21.4	2.59	4.34	0.11	0.02	0.086	0.026	0.06	21.8	6.6	0.35	134	1.72
12300W-13050N		2.57	10.60	2.86	6.91	0.11	0.03	0.060	0.024	0.07	19.1	12.1	0.51	1180	5.58
12300W-13100N		2.43	20.7	2.15	6.39	0.11	0.04	0.060	0.035	0.11	27.1	15.5	0.54	304	1.08
12300W-13150N		0.92	19.90	2.38	5.11	0.11	0.06	0.125	0.026	0.06	14.5	10.3	0.46	783	0.83
12300W-13200N		0.83	20.1	2.18	5.16	0.11	0.06	0.109	0.030	0.06	16.2	9.9	0.44	425	0.77



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**CERTIFICATE OF ANALYSIS WH11129878**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
12300W-11550N		1.21	10.7	0.100	12.75	42.5	<0.001	0.89	0.503	9.9	1.0	0.9	98.0	<0.01	0.68	16.4
12300W-11600N		2.22	11.3	0.105	27.4	33.7	0.001	0.71	0.740	6.9	0.7	1.1	69.3	<0.01	5.15	15.1
12300W-12750N		1.23	12.5	0.084	29.1	22.1	<0.001	0.08	2.50	2.9	0.9	0.8	27.8	<0.01	0.04	1.3
12300W-12800N		1.95	12.5	0.075	24.9	22.4	<0.001	0.03	3.58	4.9	0.6	0.9	21.5	<0.01	0.04	5.1
12300W-12850N		1.27	10.6	0.064	19.20	16.3	<0.001	0.04	1.805	3.4	0.6	0.7	19.2	<0.01	0.02	2.1
12300W-12900N		1.49	10.7	0.058	19.65	17.8	<0.001	0.04	2.23	4.1	0.8	0.7	21.3	<0.01	0.02	2.8
12300W-12950N		1.51	15.1	0.070	11.75	26.2	<0.001	0.06	1.255	5.0	0.9	0.7	32.1	<0.01	0.03	2.3
12300W-13000N		1.14	10.9	0.123	12.25	14.8	<0.001	0.11	1.925	2.6	1.2	0.5	23.8	<0.01	0.05	1.1
12300W-13050N		1.65	13.0	0.068	21.7	21.4	<0.001	0.05	2.71	4.0	0.8	0.8	27.1	<0.01	0.03	3.7
12300W-13100N		1.52	17.0	0.076	23.6	26.9	<0.001	0.06	2.48	5.1	1.0	1.1	43.5	<0.01	0.02	4.8
12300W-13150N		1.11	19.8	0.085	12.25	11.9	<0.001	0.10	2.84	4.2	0.8	0.6	62.6	<0.01	0.03	2.2
12300W-13200N		1.05	18.6	0.079	11.60	11.6	<0.001	0.06	2.23	4.1	0.5	0.6	50.4	<0.01	0.02	2.7



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**CERTIFICATE OF ANALYSIS WH11129878**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12300W-11550N		0.177	0.42	2.84	101	0.172	8.31	66.9	3.1
12300W-11600N		0.202	0.37	1.85	123	0.170	4.79	70.2	2.7
12300W-12750N		0.053	0.22	5.82	52	0.197	7.10	65.0	0.6
12300W-12800N		0.145	0.20	2.09	110	1.265	6.05	87.1	1.3
12300W-12850N		0.070	0.18	2.60	58	0.190	5.01	68.4	0.6
12300W-12900N		0.088	0.20	2.74	67	0.232	5.23	73.3	0.8
12300W-12950N		0.083	0.24	4.64	68	0.224	8.59	74.3	0.9
12300W-13000N		0.049	0.22	6.38	59	1.400	6.45	44.1	0.6
12300W-13050N		0.076	0.25	3.20	69	0.286	6.19	67.1	0.8
12300W-13100N		0.084	0.25	7.15	54	0.492	15.50	76.1	1.3
12300W-13150N		0.061	0.12	4.71	46	0.261	12.45	52.9	1.9
12300W-13200N		0.065	0.09	3.60	43	0.241	10.55	50.5	1.8



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**CERTIFICATE OF ANALYSIS WH11129878**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11129879**

Project: Canadian Creek

P.O. No.:

This report is for 47 Soil samples submitted to our lab in Whitehorse, YT, Canada on 12-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11129879**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13100W-9650N		0.48	0.002	0.0015	0.085	2.52	5.19	<10	187.5	0.35	0.27	0.36	0.15	25.9	12.7	32.1
13100W-9700N		0.26	0.001	0.0166	0.111	2.44	3.85	<10	191.5	0.32	0.26	0.43	0.12	20.6	10.5	34.5
13100W-9750N		0.24	0.001	0.0014	0.133	2.08	4.73	<10	215	0.28	0.20	0.50	0.14	24.9	20.6	29.8
13100W-9800N		0.40	0.001	0.0651	0.108	2.34	3.77	<10	198.5	0.29	0.16	0.52	0.12	24.2	10.2	29.2
13100W-9800N D		0.40	0.001	0.0067	0.100	2.31	4.15	<10	203	0.32	0.17	0.53	0.13	25.1	11.4	29.1
13100W-9850N		0.38	<0.001	0.0009	0.063	2.25	5.07	<10	173.5	0.27	0.16	0.44	0.12	22.1	9.7	29.2
13100W-9900N		0.44	0.001	0.0013	0.061	2.33	2.89	<10	199.0	0.32	0.15	0.45	0.11	21.4	9.2	30.3
13100W-9950N		0.34	0.005	0.0016	0.085	2.49	6.14	<10	195.0	0.35	0.19	0.43	0.11	30.2	15.7	26.9
13100W-10000N		0.20	0.006	0.0059	0.098	2.14	103.5	<10	178.0	0.44	0.20	0.37	0.08	42.8	14.5	25.8
13100W-10050N		0.40	0.008	0.0017	0.071	2.25	32.9	<10	174.5	0.32	0.17	0.43	0.13	28.4	12.6	30.3
13100W-10100N		0.52	0.005	0.0011	0.081	2.38	12.65	<10	199.5	0.42	0.18	0.46	0.12	35.1	12.6	33.6
13100W-10150N		0.30	0.001	0.0010	0.062	2.25	4.61	<10	161.5	0.26	0.20	0.42	0.11	20.7	11.0	30.4
13100W-10200N		0.54	0.003	0.0011	0.062	2.29	8.06	<10	166.5	0.32	0.17	0.42	0.14	25.2	8.9	31.1
13100W-10250N		0.42	<0.001	0.0015	0.056	2.20	5.75	<10	172.0	0.27	0.16	0.42	0.14	25.3	10.0	29.3
13100W-10300N		0.38	0.001	0.0009	0.056	2.00	6.61	<10	173.5	0.28	0.13	0.44	0.13	26.1	11.7	29.6
13100W-10350N		0.32	0.001	0.0008	0.046	2.03	4.44	<10	174.0	0.26	0.15	0.42	0.14	21.4	8.5	30.8
13100W-10400N		0.38	0.001	0.0034	0.042	1.93	4.62	<10	166.5	0.24	0.14	0.42	0.12	21.9	8.8	27.3
13100W-10450N		0.52	0.001	0.0009	0.052	2.06	4.35	<10	151.5	0.24	0.12	0.42	0.08	18.30	8.6	29.4
13100W-10500N		0.40	0.005	0.0003	0.068	2.01	5.25	<10	163.0	0.24	0.19	0.42	0.13	19.15	12.3	26.6
13100W-10550N		0.30	<0.001	0.0026	0.054	2.38	5.35	<10	97.1	0.25	0.22	0.23	0.14	18.70	10.1	25.4
13100W-10600N		0.32	0.002	0.0011	0.081	2.41	7.08	<10	218	0.42	0.23	0.30	0.13	45.2	11.0	30.1
13100W-10650N		0.40	0.004	0.0008	0.057	2.26	6.29	<10	183.0	0.30	0.17	0.39	0.12	21.5	12.2	27.4
13100W-10700N		0.46	0.002	0.0012	0.061	2.21	5.73	<10	164.0	0.25	0.17	0.40	0.11	18.95	11.4	26.6
13100W-10750N		0.40	<0.001	0.0004	0.032	1.93	5.84	<10	111.0	0.22	0.12	0.38	0.12	15.35	10.2	17.0
13100W-10800N		0.44	<0.001	0.0009	0.025	2.26	5.56	<10	131.0	0.27	0.12	0.35	0.14	17.90	12.1	25.0
13100W-10850N		0.38	0.003	0.0017	0.053	2.12	6.14	<10	171.0	0.21	0.20	0.39	0.15	19.30	11.3	30.0
13100W-10900N		0.56	0.003	0.0007	0.038	2.04	7.07	<10	141.5	0.19	0.16	0.38	0.11	16.10	15.6	23.2
13100W-11050N		0.48	0.002	0.0005	0.030	1.77	9.15	<10	113.5	0.14	0.21	0.29	0.07	15.55	10.9	23.2
13100W-11050N D		0.36	0.002	0.0010	0.031	1.85	11.55	<10	117.5	0.17	0.20	0.32	0.09	15.85	15.3	24.6
13100W-11100N		0.50	0.002	0.0054	0.208	2.25	16.80	<10	258	0.35	0.80	1.16	0.22	22.6	16.6	25.6
13100W-11150N		0.44	0.006	0.0049	0.264	2.60	25.9	<10	264	0.36	1.75	0.85	0.14	25.5	16.1	31.4
13100W-11200N		0.34	0.003	0.0026	0.199	2.40	16.25	<10	306	0.37	1.40	1.02	0.13	25.5	15.5	23.4
13100W-11250N		0.60	0.003	0.0020	0.256	2.58	17.00	<10	250	0.45	3.33	0.68	0.13	26.4	17.1	27.3
13100W-11300N		0.40	0.001	0.0004	0.064	2.28	19.15	<10	202	0.28	0.55	0.49	0.12	16.80	13.8	23.6
13100W-11350N		0.46	0.002	0.0022	0.187	2.33	16.60	<10	220	0.46	0.25	0.63	0.18	22.2	14.2	28.7
13100W-11400N		0.36	0.002	0.0010	0.150	3.95	18.15	<10	281	0.44	0.32	1.14	0.19	26.3	13.6	19.8
13100W-11450N		0.52	0.003	0.0023	0.103	2.90	19.80	<10	192.0	0.40	0.34	0.65	0.07	24.9	11.9	24.4
13100W-11500N		0.36	0.001	0.0020	0.062	2.96	29.1	<10	147.0	0.28	0.29	0.55	0.11	14.70	14.9	33.9
13100W-11550N		0.48	0.009	0.0080	0.217	2.06	79.7	<10	257	0.39	0.37	0.53	0.16	25.7	12.5	29.1
13100W-11600N		0.36	0.005	0.0044	0.382	2.13	25.5	<10	317	0.53	0.53	0.84	0.19	41.1	16.7	23.5



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**CERTIFICATE OF ANALYSIS WH11129879**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
13100W-9650N		1.74	21.8	3.11	7.12	0.06	0.05	0.028	0.020	0.11	13.2	18.2	0.75	316	14.35	0.02
13100W-9700N		1.77	19.35	2.61	8.20	0.05	0.05	0.054	0.027	0.09	10.5	20.4	0.73	472	13.80	0.02
13100W-9750N		1.63	19.20	3.13	6.74	0.06	0.04	0.041	0.020	0.12	12.2	15.3	0.74	1340	36.2	0.03
13100W-9800N		2.07	16.50	2.96	7.65	0.08	0.04	0.038	0.020	0.16	12.7	19.2	0.86	395	12.30	0.03
13100W-9800N D		2.23	17.95	2.98	8.38	0.08	0.04	0.035	0.024	0.16	13.4	20.6	0.87	402	14.10	0.02
13100W-9850N		1.81	14.75	2.86	7.20	0.05	0.05	0.056	0.017	0.15	10.7	18.0	0.78	251	8.32	0.02
13100W-9900N		1.63	15.20	2.45	7.74	0.06	0.03	0.048	0.022	0.09	10.8	21.0	0.80	263	5.54	0.02
13100W-9950N		2.30	13.30	3.18	7.42	0.06	0.03	0.034	0.023	0.10	13.6	18.6	0.85	832	8.13	0.03
13100W-10000N		2.84	14.75	3.65	6.82	0.06	0.03	0.048	0.025	0.10	21.8	15.8	0.64	415	5.36	0.02
13100W-10050N		2.88	14.95	3.22	7.16	0.07	0.06	0.051	0.025	0.14	13.9	16.0	0.79	435	4.18	0.03
13100W-10100N		2.09	20.4	3.31	6.97	0.08	0.09	0.034	0.027	0.18	16.4	18.3	0.86	366	1.45	0.03
13100W-10150N		1.58	13.95	2.53	7.40	0.05	0.04	0.039	0.023	0.07	10.1	17.7	0.74	583	1.56	0.03
13100W-10200N		1.50	15.75	2.90	6.78	0.07	0.11	0.034	0.022	0.09	12.1	17.3	0.73	226	0.57	0.03
13100W-10250N		2.00	13.20	2.69	7.30	0.06	0.06	0.033	0.024	0.08	12.1	17.8	0.72	257	0.66	0.03
13100W-10300N		1.67	15.90	2.98	6.49	0.07	0.10	0.110	0.024	0.12	12.8	15.4	0.76	642	0.60	0.03
13100W-10350N		1.67	14.05	2.36	7.48	0.06	0.05	0.041	0.020	0.08	10.1	17.3	0.70	232	0.63	0.03
13100W-10400N		1.29	13.85	2.55	7.00	0.05	0.03	0.035	0.022	0.09	10.4	13.3	0.69	304	0.79	0.03
13100W-10450N		1.59	10.70	2.49	6.45	0.05	0.05	0.029	0.019	0.09	8.9	14.8	0.73	230	0.38	0.03
13100W-10500N		3.37	10.60	3.21	6.88	0.06	0.04	0.021	0.017	0.13	8.8	13.6	0.77	997	1.13	0.03
13100W-10550N		3.54	10.60	3.11	7.58	<0.05	0.08	0.027	0.022	0.10	8.5	14.2	0.60	293	0.82	0.03
13100W-10600N		2.67	19.35	3.04	7.44	0.06	0.04	0.055	0.028	0.07	23.8	15.2	0.63	308	0.69	0.02
13100W-10650N		2.69	11.70	3.22	7.32	<0.05	0.05	0.033	0.019	0.11	10.4	16.5	0.74	454	0.69	0.03
13100W-10700N		2.75	9.75	3.05	7.06	0.05	0.04	0.044	0.019	0.12	8.8	16.0	0.75	395	0.66	0.03
13100W-10750N		2.59	7.02	2.94	7.21	<0.05	0.04	0.014	0.015	0.13	7.5	14.0	0.64	464	0.79	0.08
13100W-10800N		2.60	7.82	3.41	6.83	0.06	0.07	0.007	0.018	0.18	8.1	17.3	0.78	490	0.60	0.04
13100W-10850N		2.96	10.05	3.00	8.39	<0.05	0.04	0.041	0.021	0.15	9.0	15.6	0.62	518	1.63	0.04
13100W-10900N		2.62	7.64	3.42	8.54	<0.05	0.05	0.021	0.018	0.13	7.7	14.4	0.78	860	1.13	0.04
13100W-11050N		2.07	7.53	3.12	7.54	0.05	0.05	0.017	0.016	0.14	7.7	10.5	0.71	465	1.24	0.03
13100W-11050N D		2.54	8.36	3.53	7.93	0.05	0.06	0.014	0.018	0.18	7.4	12.0	0.75	717	1.63	0.04
13100W-11100N		3.90	38.5	3.48	6.36	0.05	0.06	0.074	0.026	0.22	10.2	13.4	0.81	520	8.75	0.05
13100W-11150N		4.97	36.8	3.87	7.62	0.05	0.08	0.057	0.028	0.30	13.3	15.9	0.98	545	7.32	0.05
13100W-11200N		4.28	35.3	3.64	8.03	0.06	0.09	0.045	0.026	0.20	17.0	16.1	0.85	482	4.34	0.04
13100W-11250N		6.89	54.4	4.25	7.05	0.05	0.08	0.034	0.033	0.19	14.4	16.4	0.83	804	4.48	0.04
13100W-11300N		4.88	17.90	3.73	7.88	<0.05	0.07	0.023	0.025	0.24	8.2	15.9	0.84	383	3.10	0.04
13100W-11350N		4.39	17.85	3.71	6.93	<0.05	0.05	0.051	0.029	0.12	10.7	14.2	0.68	681	3.12	0.04
13100W-11400N		6.46	29.0	3.06	8.72	<0.05	0.07	0.034	0.022	0.10	12.7	14.3	0.55	535	11.70	0.10
13100W-11450N		3.44	23.1	2.87	6.26	<0.05	0.12	0.029	0.020	0.06	10.6	11.4	0.57	355	1.69	0.04
13100W-11500N		3.51	19.05	3.50	8.06	<0.05	0.11	0.031	0.021	0.08	6.5	16.8	0.78	283	2.62	0.05
13100W-11550N		3.55	17.45	3.57	6.20	<0.05	0.03	0.059	0.032	0.06	15.8	14.0	0.62	549	2.04	0.01
13100W-11600N		5.50	31.5	3.69	6.52	0.05	0.02	0.109	0.040	0.08	23.2	10.3	0.59	1280	1.69	0.01



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**CERTIFICATE OF ANALYSIS WH11129879**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
13100W-9650N		1.89	17.9	0.075	11.00	21.7	<0.001	0.03	0.311	5.1	0.6	0.6	21.8	<0.01	0.02	5.4
13100W-9700N		1.92	16.8	0.082	10.40	15.1	<0.001	0.05	0.336	5.2	0.8	0.6	28.2	<0.01	0.01	3.6
13100W-9750N		1.53	14.5	0.120	8.55	21.4	<0.001	0.08	0.312	4.4	0.8	0.6	32.4	<0.01	0.01	3.2
13100W-9800N		1.69	15.2	0.098	8.64	30.4	<0.001	0.05	0.341	5.0	0.8	0.6	30.4	<0.01	0.02	4.6
13100W-9800N D		1.88	16.0	0.101	9.31	32.2	0.001	0.05	0.361	5.4	0.8	0.6	33.4	<0.01	0.02	4.4
13100W-9850N		1.83	15.7	0.077	8.18	27.4	<0.001	0.03	0.358	4.9	0.7	0.5	26.2	<0.01	0.01	5.5
13100W-9900N		1.74	16.7	0.082	8.44	15.5	<0.001	0.04	0.305	4.9	0.6	0.6	28.6	<0.01	0.01	3.5
13100W-9950N		1.57	14.9	0.073	11.30	15.2	<0.001	0.03	0.438	5.3	0.6	0.6	28.1	<0.01	0.01	4.7
13100W-10000N		1.30	13.7	0.068	8.47	20.3	<0.001	0.03	1.470	8.3	1.0	0.6	23.9	<0.01	0.01	6.0
13100W-10050N		1.73	15.5	0.071	8.16	25.0	<0.001	0.03	0.866	6.3	0.5	0.6	26.8	<0.01	<0.01	6.2
13100W-10100N		1.97	17.9	0.075	6.78	30.4	<0.001	0.02	0.425	7.0	1.0	0.6	26.4	<0.01	<0.01	7.8
13100W-10150N		1.74	14.8	0.074	7.54	11.6	<0.001	0.04	0.388	5.0	0.5	0.6	26.1	<0.01	<0.01	4.0
13100W-10200N		2.03	17.2	0.063	7.35	14.5	<0.001	0.03	0.411	5.4	0.5	0.6	26.1	<0.01	0.01	6.5
13100W-10250N		2.04	17.1	0.067	7.38	13.4	0.001	0.03	0.383	5.3	0.5	0.6	29.0	<0.01	0.01	4.9
13100W-10300N		2.01	15.6	0.064	6.91	19.3	<0.001	0.02	0.403	5.4	0.8	0.6	27.0	<0.01	<0.01	6.6
13100W-10350N		1.96	15.5	0.078	7.42	13.2	0.001	0.04	0.398	4.8	0.8	0.6	28.0	<0.01	0.02	4.4
13100W-10400N		1.65	13.9	0.077	6.88	14.2	<0.001	0.04	0.296	4.4	0.5	0.6	26.7	<0.01	0.01	3.2
13100W-10450N		1.81	14.6	0.071	6.43	14.4	<0.001	0.03	0.282	4.4	0.5	0.5	23.1	<0.01	<0.01	4.3
13100W-10500N		1.63	11.9	0.084	5.79	18.3	<0.001	0.04	0.265	4.4	0.4	0.5	23.8	<0.01	0.02	3.1
13100W-10550N		2.17	12.0	0.040	6.40	15.9	<0.001	0.02	0.271	4.3	0.5	0.6	14.7	<0.01	0.02	4.6
13100W-10600N		1.81	17.1	0.053	6.93	13.8	<0.001	0.04	0.309	6.6	0.9	0.6	22.1	<0.01	0.01	3.8
13100W-10650N		1.88	14.1	0.066	6.65	21.7	<0.001	0.03	0.262	4.7	0.6	0.5	23.8	<0.01	0.02	4.1
13100W-10700N		1.79	13.9	0.064	6.68	20.4	<0.001	0.03	0.258	4.0	0.4	0.5	23.0	<0.01	0.01	3.7
13100W-10750N		1.94	8.5	0.033	5.33	15.5	<0.001	0.02	0.217	3.5	0.2	0.5	23.1	<0.01	0.02	4.6
13100W-10800N		2.07	12.3	0.063	4.60	26.4	<0.001	0.02	0.217	4.0	0.4	0.5	18.1	<0.01	<0.01	4.4
13100W-10850N		1.97	16.6	0.048	7.14	22.3	0.001	0.04	0.264	4.3	0.6	0.6	27.1	<0.01	0.01	4.3
13100W-10900N		2.25	11.8	0.039	6.67	18.8	<0.001	0.03	0.246	4.0	0.3	0.6	22.7	<0.01	0.02	4.2
13100W-11050N		2.05	10.8	0.029	7.23	20.8	<0.001	0.02	0.291	3.6	0.3	0.6	17.7	<0.01	0.02	3.9
13100W-11050N D		2.12	11.9	0.035	7.74	26.7	<0.001	0.02	0.356	3.9	0.6	0.6	17.8	<0.01	0.01	4.3
13100W-11100N		1.59	17.0	0.062	19.20	30.3	<0.001	0.08	0.927	7.0	0.8	0.5	49.8	<0.01	0.06	3.3
13100W-11150N		2.00	21.0	0.054	20.1	39.6	0.001	0.04	0.861	7.5	0.8	0.5	41.1	<0.01	0.10	4.9
13100W-11200N		2.27	15.4	0.034	8.82	38.3	0.001	0.04	0.572	6.8	0.6	0.6	53.6	<0.01	0.07	4.7
13100W-11250N		1.71	16.7	0.044	8.68	32.0	<0.001	0.02	0.670	8.1	0.7	0.7	34.4	<0.01	0.12	5.9
13100W-11300N		1.79	14.4	0.037	8.44	38.6	<0.001	0.02	0.624	6.2	0.2	0.7	29.5	<0.01	0.03	4.0
13100W-11350N		1.35	16.3	0.041	14.70	24.7	<0.001	0.02	0.694	7.2	0.7	0.6	37.2	<0.01	0.03	6.1
13100W-11400N		0.90	16.3	0.030	6.95	24.6	<0.001	0.02	0.606	6.8	0.7	0.5	70.2	<0.01	0.05	5.1
13100W-11450N		0.82	17.4	0.023	7.84	11.7	<0.001	<0.01	1.140	5.8	0.6	0.5	47.1	<0.01	0.06	4.9
13100W-11500N		1.20	19.5	0.053	8.10	14.6	<0.001	<0.01	0.687	4.0	0.3	0.5	31.1	<0.01	0.04	3.1
13100W-11550N		1.30	19.3	0.041	14.45	12.2	<0.001	0.01	2.24	6.9	0.8	0.6	27.1	<0.01	0.05	5.1
13100W-11600N		0.81	16.8	0.096	8.41	14.2	<0.001	0.03	3.06	9.5	0.9	0.7	38.7	<0.01	0.12	3.5



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**CERTIFICATE OF ANALYSIS WH11129879**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13100W-9650N		0.164	0.22	2.07	81	0.791	5.55	64.1	1.8
13100W-9700N		0.165	0.23	2.11	71	0.453	5.70	60.6	1.8
13100W-9750N		0.139	0.24	2.43	77	0.539	5.95	62.3	1.4
13100W-9800N		0.162	0.22	2.13	77	0.989	6.49	75.5	1.5
13100W-9800N D		0.160	0.25	2.21	79	0.548	7.02	75.7	1.7
13100W-9850N		0.162	0.23	1.87	75	0.644	5.70	65.4	1.8
13100W-9900N		0.154	0.19	2.22	62	0.364	5.73	66.9	1.4
13100W-9950N		0.139	0.22	2.95	86	3.78	6.56	62.5	1.3
13100W-10000N		0.094	0.21	4.74	80	0.501	15.45	58.7	1.1
13100W-10050N		0.156	0.25	2.07	85	0.467	7.17	69.2	2.0
13100W-10100N		0.188	0.25	2.04	86	0.342	8.80	64.9	3.5
13100W-10150N		0.159	0.19	1.88	66	0.366	5.85	55.4	1.6
13100W-10200N		0.158	0.22	2.68	75	0.265	6.26	58.6	3.4
13100W-10250N		0.155	0.19	1.53	71	0.641	6.50	59.9	2.2
13100W-10300N		0.176	0.23	1.75	83	0.220	6.36	60.8	3.5
13100W-10350N		0.157	0.21	1.65	66	0.417	6.38	60.9	1.9
13100W-10400N		0.158	0.16	1.94	75	2.31	5.44	57.9	1.3
13100W-10450N		0.166	0.18	1.36	67	0.262	5.04	59.6	1.8
13100W-10500N		0.176	0.18	0.99	91	0.438	4.83	66.4	1.3
13100W-10550N		0.176	0.22	0.76	86	0.221	3.67	49.5	2.4
13100W-10600N		0.150	0.19	2.76	82	0.176	13.40	60.1	1.7
13100W-10650N		0.176	0.20	1.38	88	0.190	5.17	65.1	1.6
13100W-10700N		0.174	0.23	1.02	83	0.479	4.32	67.5	1.5
13100W-10750N		0.178	0.17	0.56	87	0.160	2.61	52.7	1.1
13100W-10800N		0.198	0.27	0.63	94	0.281	4.41	69.2	1.9
13100W-10850N		0.168	0.21	0.93	84	0.248	3.39	65.3	1.4
13100W-10900N		0.217	0.18	0.58	106	0.259	3.00	65.5	1.4
13100W-11050N		0.215	0.18	0.48	109	0.356	2.70	58.7	1.4
13100W-11050N D		0.218	0.20	0.52	124	0.549	3.12	61.2	1.5
13100W-11100N		0.145	0.37	1.95	109	2.38	9.88	74.1	2.3
13100W-11150N		0.195	0.38	1.96	113	4.76	8.69	79.9	2.6
13100W-11200N		0.193	0.39	1.74	107	1.845	13.15	58.5	2.7
13100W-11250N		0.154	0.36	2.36	112	3.59	9.35	64.7	2.7
13100W-11300N		0.173	0.33	0.91	112	1.565	4.14	62.2	2.3
13100W-11350N		0.102	0.24	2.00	97	1.425	8.40	65.2	1.5
13100W-11400N		0.050	0.16	2.57	87	11.15	9.91	50.7	2.3
13100W-11450N		0.063	0.12	1.87	72	3.37	7.70	42.3	4.1
13100W-11500N		0.136	0.13	0.63	103	1.765	3.86	48.6	3.5
13100W-11550N		0.083	0.16	1.66	77	0.678	11.95	65.7	1.6
13100W-11600N		0.066	0.62	2.80	84	1.070	14.90	60.9	0.6



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**CERTIFICATE OF ANALYSIS WH11129879**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13100W-11650N		0.54	0.012	0.0092	0.104	2.06	76.7	<10	214	0.41	0.93	0.50	0.14	41.1	12.9	27.6
13100W-11700N		0.56	0.007	0.0053	0.132	2.08	54.4	<10	232	0.40	0.28	0.52	0.17	34.0	14.8	28.5
13100W-11750N		0.24	<0.001	0.0021	0.088	2.22	10.15	<10	298	0.29	0.45	0.66	0.14	31.1	11.8	24.4
13100W-11800N		0.42	0.001	0.0016	0.137	2.35	10.05	<10	268	0.29	0.48	0.50	0.16	25.0	12.0	25.9
13100W-11850N		0.42	0.016	0.0016	0.107	2.12	12.25	<10	258	0.26	0.26	0.55	0.11	24.3	11.5	25.0
13100W-11900N		0.22	0.006	0.0020	0.209	1.95	11.20	<10	226	0.26	0.15	0.35	0.12	25.0	8.4	21.4
13100W-11950N		0.26	0.006	0.0104	0.270	1.90	21.1	<10	277	0.26	0.20	0.36	0.21	28.2	17.4	23.1



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**CERTIFICATE OF ANALYSIS WH11129879**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13100W-11650N		4.38	13.50	3.68	6.43	0.05	0.04	0.041	0.031	0.11	17.3	14.0	0.65	581	1.35
13100W-11700N		4.39	15.40	3.90	7.00	0.05	0.04	0.042	0.038	0.15	18.2	13.5	0.71	586	1.25
13100W-11750N		3.94	10.55	3.00	6.78	0.07	0.04	0.055	0.025	0.23	15.5	14.0	0.83	700	0.84
13100W-11800N		2.96	14.10	3.22	8.01	0.06	0.04	0.042	0.027	0.15	12.7	13.7	0.71	471	1.54
13100W-11850N		2.09	12.65	3.14	6.86	<0.05	0.03	0.039	0.025	0.12	12.0	13.8	0.72	556	1.24
13100W-11900N		2.12	13.35	2.84	7.08	<0.05	0.02	0.042	0.026	0.13	14.6	9.9	0.61	315	0.94
13100W-11950N		2.19	13.30	3.05	6.49	<0.05	0.02	0.049	0.026	0.10	14.1	10.8	0.63	1360	0.96



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
13100W-11650N		1.49	16.3	0.061	10.85	25.0	0.001	0.01	1.585	7.0	0.3	0.7	24.0	<0.01	0.03	10.0
13100W-11700N		1.52	16.0	0.083	10.05	32.2	<0.001	0.01	1.490	9.4	0.8	0.7	25.0	<0.01	0.02	8.9
13100W-11750N		1.80	11.3	0.080	10.40	36.0	<0.001	0.03	0.655	6.2	0.4	0.6	30.6	<0.01	0.02	6.1
13100W-11800N		1.97	13.3	0.075	10.75	33.2	<0.001	0.03	0.501	5.4	0.3	0.7	28.0	<0.01	0.05	4.6
13100W-11850N		1.75	12.7	0.076	8.44	26.7	<0.001	0.02	0.390	5.1	0.4	0.7	28.7	<0.01	0.03	4.3
13100W-11900N		1.51	11.0	0.068	6.93	20.2	<0.001	0.02	0.404	5.5	0.6	0.7	22.2	<0.01	0.05	3.2
13100W-11950N		1.30	11.1	0.078	12.20	22.9	<0.001	0.04	0.663	4.9	0.6	0.6	20.4	<0.01	0.03	2.2



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**CERTIFICATE OF ANALYSIS WH11129879**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13100W-11650N		0.112	0.20	1.40	77	0.697	7.93	76.2	1.7
13100W-11700N		0.115	0.33	2.10	86	0.477	10.15	87.5	1.8
13100W-11750N		0.161	0.33	2.08	89	1.340	8.47	72.9	1.5
13100W-11800N		0.158	0.24	1.36	89	0.535	6.35	75.3	1.6
13100W-11850N		0.150	0.23	1.31	85	0.891	5.41	70.5	1.2
13100W-11900N		0.127	0.18	1.18	74	0.220	5.70	58.2	0.8
13100W-11950N		0.121	0.21	1.69	79	0.158	5.61	68.1	0.7





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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P.O. No.:

This report is for 50 Soil samples submitted to our lab in Whitehorse, YT, Canada on 15-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
TORONTO ON M5H 2M5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Plus Appendix Pages  
Finalized Date: 13-AUG-2011  
Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11134751**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
15100W-13300N		0.34	0.004	0.0019	0.398	2.35	48.0	<10	480	0.38	0.23	0.25	0.31	18.70	9.5	43.3
15100W-13350N		0.38	0.004	0.0018	0.632	2.17	144.5	<10	626	0.46	0.31	0.19	0.01	23.0	7.7	50.7
15100W-13400N		0.28	0.008	0.0008	0.813	2.13	31.4	<10	344	0.45	0.24	0.14	0.24	18.35	9.7	38.7
15100W-13450N		0.32	0.004	0.0013	0.311	2.27	61.9	<10	268	0.40	0.19	0.25	0.49	18.25	12.1	41.2
15100W-13450N-D		0.28	0.005	0.0013	0.297	2.40	55.1	<10	268	0.40	0.18	0.26	0.50	18.25	12.0	42.4
15100W-13500N		0.26	0.008	0.0050	0.749	3.49	168.0	<10	538	0.62	0.27	0.14	0.45	21.6	15.2	53.1
15100W-13550N		0.42	0.006	0.0025	0.389	2.04	30.1	<10	422	0.49	0.20	0.32	0.66	25.9	18.7	75.1
15100W-13600N		0.34	0.006	0.0065	0.404	1.74	41.6	<10	223	0.33	0.29	0.13	1.06	20.1	9.5	34.0
15100W-13650N		0.30	0.007	0.0021	0.149	2.23	48.1	<10	207	0.58	0.35	0.24	0.48	24.1	14.6	47.2
15100W-13700N		0.38	0.010	0.0142	0.711	3.13	51.4	<10	680	0.87	0.32	0.31	0.44	31.0	15.5	65.3
15100W-13750N		0.40	0.005	0.0022	0.287	2.42	30.7	<10	437	0.59	0.21	0.27	0.57	23.7	13.0	53.7
15100W-13800N		0.32	0.004	0.0013	0.206	1.84	23.5	<10	164.0	0.29	0.28	0.12	0.56	18.95	7.5	41.6
15100W-13850N		0.38	0.009	0.0012	0.262	2.13	44.5	<10	192.5	0.55	0.28	0.19	0.40	26.8	13.3	63.7
15100W-13900N		0.40	0.005	0.0022	0.347	2.64	62.4	<10	250	0.65	0.20	0.32	0.24	25.3	14.4	55.0
15100W-13950N		0.36	0.005	0.0022	0.263	2.12	38.2	<10	244	0.52	0.27	0.30	0.31	29.8	12.0	47.7
15100W-14000N		0.28	0.011	0.0129	0.659	1.96	63.0	<10	311	0.68	0.26	0.29	0.32	33.3	11.5	64.3
15100W-14050N		0.28	0.004	0.0020	0.202	3.28	13.75	<10	109.5	0.67	0.23	0.15	0.48	25.0	11.1	44.9
15100W-14100N		0.30	0.004	0.0022	0.248	2.61	34.6	<10	108.0	0.56	0.35	0.16	0.25	30.0	12.1	37.9
15100W-14150N		0.40	0.004	0.0017	0.270	1.79	56.9	<10	70.5	0.73	0.59	0.13	0.27	33.0	9.2	26.7
15100W-14200N		0.34	0.009	0.0047	0.319	2.05	43.3	<10	144.5	1.37	0.50	0.28	0.43	92.8	13.2	30.2
15100W-14250N		0.34	0.004	0.0037	0.373	2.12	35.6	<10	119.0	1.39	0.56	0.23	0.26	71.7	13.4	30.4
15100W-14300N		0.58	0.007	0.0031	0.329	1.82	24.7	<10	141.0	0.88	0.63	0.67	0.17	49.8	10.1	29.4
15100W-14400N		0.50	0.004	0.0007	0.138	1.86	13.60	<10	106.0	0.33	0.48	0.40	0.17	28.1	12.0	32.8
15100W-14450N		0.14	0.005	0.0012	0.179	1.34	7.65	<10	77.6	0.18	0.35	0.28	0.10	25.6	5.3	27.9
15100W-14500N		0.24	0.004	0.0015	0.226	1.50	5.16	<10	92.0	0.29	0.36	0.32	0.19	27.9	5.5	30.5
7100W-13650N		0.30	0.012	0.0039	0.126	2.42	7.82	<10	893	0.68	0.96	0.56	0.25	51.9	14.1	27.6
7100W-13700N		0.18	0.007	0.0035	0.627	2.20	18.60	<10	217	0.49	0.70	0.36	0.46	33.5	11.4	27.3
7100W-13750N		0.20	0.008	0.0022	0.111	2.28	10.50	<10	234	0.48	0.54	0.37	0.30	50.7	15.1	30.1
7100W-13750N-D		0.22	0.006	0.0017	0.113	2.10	9.68	<10	273	0.42	0.77	0.47	0.39	44.7	14.1	28.2
7100W-13800N		0.18	0.001	0.0025	0.081	2.09	9.06	<10	172.0	0.42	0.23	0.25	0.27	25.8	9.5	30.3
7100W-13850N		0.26	0.004	0.0029	0.157	1.92	149.0	<10	379	0.58	0.12	0.33	0.41	49.5	11.5	25.2
7100W-13900N		0.26	0.007	0.0011	0.219	1.93	20.7	<10	349	0.51	0.39	0.47	0.30	51.8	11.4	31.6
7100W-13950N		0.26	0.005	0.0007	0.239	1.77	33.9	<10	261	0.56	0.22	0.31	0.20	48.1	7.6	26.5
7100W-14000N		0.24	0.004	0.0013	0.320	1.44	70.5	<10	228	0.42	0.40	0.50	0.29	30.3	5.5	18.8
7100W-14050N		0.44	0.003	0.0022	0.317	1.77	62.8	<10	257	0.61	0.27	0.48	0.38	29.9	11.1	50.0
7100W-14100N		0.36	0.003	0.0019	0.305	2.27	36.9	<10	371	0.57	0.35	0.39	0.39	50.0	12.0	33.4
7100W-14150N		0.38	0.005	0.0018	0.517	1.98	59.3	<10	249	0.47	0.34	0.42	0.60	29.3	8.2	34.3
7100W-14200N		0.34	0.007	0.0018	0.248	1.35	45.6	<10	164.0	0.35	0.20	0.43	0.50	34.1	7.9	26.6
7100W-14250N		0.24	0.003	0.0014	0.456	1.58	36.8	<10	242	0.38	0.28	0.50	0.47	33.7	6.9	29.7
7100W-14300N		0.46	0.003	0.0045	0.484	1.75	32.8	<10	279	0.41	0.27	0.49	0.42	26.6	7.4	30.1



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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11134751**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
15100W-13300N		1.10	28.5	3.76	8.81	<0.05	0.04	0.089	0.033	0.08	9.5	17.5	0.52	273	3.92
15100W-13350N		1.16	39.2	3.85	7.57	<0.05	0.02	0.047	0.041	0.11	13.6	17.0	0.43	228	9.25
15100W-13400N		1.08	26.3	3.70	9.66	<0.05	0.03	0.076	0.031	0.06	9.2	14.4	0.39	296	3.46
15100W-13450N		1.31	26.8	4.25	9.79	<0.05	0.04	0.066	0.037	0.07	8.9	23.2	0.55	309	2.28
15100W-13450N-D		1.30	25.5	4.20	9.04	<0.05	0.03	0.054	0.037	0.07	8.7	24.0	0.57	319	2.11
15100W-13500N		1.99	40.2	4.07	9.45	<0.05	0.16	0.142	0.049	0.06	11.8	20.2	0.63	364	3.35
15100W-13550N		3.83	63.3	3.54	7.03	0.06	0.06	0.024	0.024	0.22	14.9	19.8	0.82	328	2.40
15100W-13600N		1.39	34.1	3.56	10.40	<0.05	0.04	0.042	0.032	0.07	11.3	10.3	0.33	521	5.19
15100W-13650N		1.70	27.5	3.82	9.55	<0.05	0.05	0.048	0.041	0.11	12.8	16.4	0.64	583	3.46
15100W-13700N		3.70	80.7	4.43	11.30	0.07	0.04	0.092	0.047	0.17	19.1	15.5	0.75	558	7.84
15100W-13750N		2.53	47.4	3.75	8.32	0.06	0.04	0.040	0.041	0.21	13.2	16.7	0.85	456	4.75
15100W-13800N		2.42	25.3	3.92	12.20	<0.05	0.04	0.026	0.030	0.09	10.7	12.0	0.48	311	4.93
15100W-13850N		3.14	48.3	4.37	11.40	0.07	0.03	0.027	0.040	0.19	15.2	16.0	0.87	548	5.25
15100W-13900N		2.28	34.9	3.65	7.63	0.05	0.06	0.079	0.038	0.09	14.4	15.0	0.70	376	2.59
15100W-13950N		1.67	36.1	3.52	7.48	0.06	0.04	0.064	0.036	0.09	17.8	14.4	0.66	390	3.96
15100W-14000N		3.17	69.5	3.50	7.72	0.07	0.03	0.098	0.043	0.18	20.0	15.7	0.70	307	7.27
15100W-14050N		2.12	19.40	4.29	9.87	<0.05	0.05	0.040	0.044	0.05	14.4	21.9	0.46	406	2.19
15100W-14100N		2.06	22.2	3.71	7.77	<0.05	0.07	0.055	0.040	0.06	11.7	18.2	0.53	410	1.30
15100W-14150N		2.35	19.05	4.00	8.83	<0.05	<0.02	0.055	0.053	0.07	13.6	11.7	0.30	551	1.59
15100W-14200N		3.06	20.8	3.63	7.05	0.09	0.03	0.077	0.059	0.10	50.1	14.2	0.48	681	0.95
15100W-14250N		2.66	18.05	3.76	8.54	0.07	0.05	0.097	0.064	0.09	35.5	17.1	0.51	684	1.16
15100W-14300N		2.49	15.85	2.90	7.24	0.06	0.06	0.070	0.051	0.13	28.8	14.5	0.61	679	1.11
15100W-14400N		2.97	10.85	3.16	9.14	0.08	0.04	0.024	0.042	0.14	16.7	15.0	0.72	592	1.32
15100W-14450N		1.98	9.70	2.08	7.35	<0.05	0.02	0.056	0.026	0.08	14.6	8.4	0.44	182	1.15
15100W-14500N		2.28	12.40	2.00	7.38	<0.05	0.03	0.073	0.039	0.09	16.0	9.5	0.46	210	0.68
7100W-13650N		2.80	28.5	3.12	7.71	0.05	0.02	0.049	0.026	0.09	28.8	22.0	0.86	766	1.21
7100W-13700N		3.33	26.6	3.28	6.54	0.09	0.02	0.086	0.028	0.11	18.1	15.8	0.70	754	2.22
7100W-13750N		4.33	34.4	3.39	7.52	0.11	0.03	0.064	0.030	0.11	27.4	16.9	0.74	936	2.84
7100W-13750N-D		4.52	33.1	3.30	7.13	0.12	0.03	0.080	0.029	0.11	24.8	16.6	0.74	917	2.90
7100W-13800N		3.96	19.60	3.33	7.91	0.10	0.03	0.047	0.022	0.14	12.1	17.3	0.65	396	2.10
7100W-13850N		5.23	18.20	3.79	5.66	0.11	0.02	0.048	0.032	0.12	20.5	13.8	0.60	948	1.83
7100W-13900N		3.93	31.6	3.01	6.07	0.15	0.07	0.042	0.031	0.13	27.0	16.5	0.71	442	1.78
7100W-13950N		5.56	20.4	2.67	5.25	0.12	0.04	0.029	0.027	0.08	25.3	12.6	0.47	445	1.98
7100W-14000N		4.47	15.65	2.24	4.15	0.11	0.04	0.055	0.020	0.08	17.3	8.6	0.34	469	2.98
7100W-14050N		3.89	42.5	3.97	5.59	0.10	0.03	0.050	0.036	0.09	18.7	10.6	0.51	620	4.56
7100W-14100N		3.98	19.05	3.56	6.71	0.12	0.03	0.039	0.033	0.16	19.9	15.0	0.67	291	3.77
7100W-14150N		3.00	18.45	2.82	5.57	0.11	0.02	0.052	0.032	0.10	14.4	13.1	0.59	420	2.91
7100W-14200N		2.09	17.10	2.48	4.04	0.13	0.05	0.030	0.021	0.07	16.8	9.6	0.46	523	1.45
7100W-14250N		2.26	18.80	2.25	5.24	0.10	0.02	0.040	0.028	0.05	19.6	10.8	0.47	467	1.92
7100W-14300N		2.56	15.15	2.38	5.43	0.10	0.02	0.048	0.025	0.08	15.0	12.4	0.54	540	2.11



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
15100W-13300N		1.54	25.4	0.054	19.90	12.1	<0.001	0.05	2.08	4.8	0.7	0.6	22.8	<0.01	0.06	2.1
15100W-13350N		1.22	23.7	0.057	45.4	12.9	<0.001	0.14	6.93	4.9	2.2	0.6	25.0	<0.01	0.13	3.4
15100W-13400N		1.58	19.8	0.044	18.35	15.1	<0.001	0.04	1.885	3.8	0.6	0.8	15.1	<0.01	0.04	2.4
15100W-13450N		1.74	27.9	0.070	12.30	9.8	<0.001	0.04	2.59	4.6	0.6	0.7	22.4	<0.01	0.04	1.2
15100W-13450N-D		1.70	27.6	0.070	11.55	9.3	<0.001	0.04	2.40	4.5	0.9	0.6	22.0	<0.01	0.05	1.2
15100W-13500N		1.81	35.3	0.039	33.9	14.0	<0.001	0.04	5.36	6.9	1.3	0.8	18.6	0.01	0.11	4.0
15100W-13550N		1.62	66.2	0.077	16.30	31.6	<0.001	0.12	2.33	5.1	1.5	0.5	29.6	<0.01	0.09	3.2
15100W-13600N		1.79	22.1	0.057	13.30	15.2	0.001	0.04	1.285	3.4	1.7	0.9	16.2	<0.01	0.06	2.0
15100W-13650N		2.22	31.2	0.065	11.35	16.1	<0.001	0.04	1.050	5.4	0.7	0.9	20.3	<0.01	0.07	2.7
15100W-13700N		2.09	61.8	0.074	14.45	26.5	<0.001	0.05	1.515	9.9	2.0	1.2	35.6	<0.01	0.10	2.7
15100W-13750N		2.01	37.6	0.074	10.90	22.6	<0.001	0.06	0.964	6.3	1.1	1.0	24.5	<0.01	0.09	2.8
15100W-13800N		2.03	21.4	0.053	12.70	17.9	<0.001	0.05	0.723	4.3	0.8	0.9	14.3	<0.01	0.09	1.4
15100W-13850N		2.35	37.7	0.054	13.30	28.5	<0.001	0.07	1.845	7.3	1.4	0.9	22.2	<0.01	0.11	3.1
15100W-13900N		1.79	35.0	0.077	12.00	15.5	<0.001	0.04	1.450	6.6	1.2	0.6	27.4	<0.01	0.05	3.5
15100W-13950N		1.69	31.2	0.071	12.05	12.9	<0.001	0.05	0.975	5.6	1.2	0.6	25.8	<0.01	0.07	3.2
15100W-14000N		1.74	41.8	0.091	16.75	22.1	<0.001	0.12	1.895	7.3	2.2	0.7	35.3	<0.01	0.20	3.2
15100W-14050N		2.15	21.0	0.063	14.85	16.1	<0.001	0.03	0.706	5.3	0.9	0.9	15.7	0.02	0.06	3.3
15100W-14100N		1.89	26.6	0.038	17.95	13.0	<0.001	0.03	0.826	4.7	0.3	1.0	15.1	0.02	0.03	5.4
15100W-14150N		1.43	15.9	0.057	39.8	16.4	<0.001	0.04	2.12	3.7	0.5	1.1	11.7	<0.01	0.04	4.1
15100W-14200N		1.38	22.8	0.064	35.5	25.5	<0.001	0.03	1.970	6.2	0.6	1.2	21.6	<0.01	0.03	12.6
15100W-14250N		1.56	21.1	0.049	44.7	24.7	<0.001	0.03	1.190	6.5	0.7	1.5	20.1	<0.01	0.03	17.1
15100W-14300N		1.89	19.5	0.072	28.2	35.4	<0.001	0.05	1.465	6.4	0.5	2.2	39.0	<0.01	0.02	11.7
15100W-14400N		2.22	17.8	0.083	16.80	34.4	<0.001	0.03	0.497	5.7	0.4	1.5	24.4	<0.01	0.04	5.9
15100W-14450N		1.41	13.0	0.068	13.10	16.6	<0.001	0.06	0.337	3.2	0.7	1.1	20.0	<0.01	0.01	1.4
15100W-14500N		1.56	12.9	0.072	15.55	25.9	<0.001	0.07	0.398	4.1	0.5	1.1	23.0	<0.01	0.02	2.5
7100W-13650N		1.53	19.6	0.112	12.40	18.7	<0.001	0.04	0.452	4.4	0.7	0.8	53.5	<0.01	0.03	5.9
7100W-13700N		1.42	18.4	0.096	88.6	27.3	<0.001	0.08	0.878	3.4	0.7	0.8	44.1	<0.01	0.05	2.4
7100W-13750N		1.80	22.6	0.105	8.98	28.0	<0.001	0.08	0.613	4.0	1.0	1.0	37.6	<0.01	0.04	3.3
7100W-13750N-D		1.94	24.5	0.109	9.18	32.0	0.001	0.09	0.596	3.9	0.8	1.0	44.8	<0.01	0.05	3.6
7100W-13800N		2.42	17.4	0.065	12.55	35.9	0.001	0.04	0.531	3.2	0.4	1.0	53.1	<0.01	0.03	3.3
7100W-13850N		1.25	15.8	0.060	72.8	21.0	0.001	0.03	2.09	6.5	0.7	0.6	25.6	<0.01	0.02	7.3
7100W-13900N		1.71	20.6	0.086	20.2	25.4	0.001	0.02	0.747	7.1	1.0	0.6	30.8	<0.01	0.03	10.4
7100W-13950N		1.03	20.5	0.064	28.2	12.9	<0.001	0.01	1.165	3.9	0.7	0.5	24.2	<0.01	0.05	6.3
7100W-14000N		0.69	13.9	0.056	23.2	12.4	0.001	0.03	1.305	3.1	0.5	0.3	32.3	<0.01	0.03	6.3
7100W-14050N		0.83	40.2	0.075	14.95	14.6	<0.001	0.05	2.52	5.6	1.1	0.4	30.7	<0.01	0.08	3.5
7100W-14100N		1.77	18.7	0.075	38.2	26.1	<0.001	0.09	1.825	4.9	0.8	0.7	32.0	<0.01	0.03	8.1
7100W-14150N		1.43	21.8	0.071	49.2	18.8	<0.001	0.03	2.44	4.5	0.8	0.5	28.1	<0.01	0.03	4.6
7100W-14200N		1.16	17.0	0.088	43.9	11.7	<0.001	0.02	1.680	3.7	0.8	0.4	27.7	<0.01	0.02	6.4
7100W-14250N		1.04	18.3	0.069	42.8	10.8	0.001	0.07	3.37	3.8	0.8	0.5	36.5	<0.01	0.03	2.1
7100W-14300N		1.23	19.6	0.066	38.0	14.7	0.001	0.04	2.13	4.1	0.8	0.5	34.2	<0.01	0.03	4.0



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11134751**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
15100W-13300N		0.109	0.62	0.71	105	0.309	4.34	55.0
15100W-13350N		0.082	2.49	1.09	134	0.734	4.36	70.0
15100W-13400N		0.094	0.88	0.55	103	0.228	2.49	68.1
15100W-13450N		0.128	0.60	0.58	104	0.236	3.28	58.9
15100W-13450N-D		0.128	0.61	0.56	101	0.239	3.31	60.4
15100W-13500N		0.115	1.44	0.99	101	0.364	4.59	67.9
15100W-13550N		0.154	0.28	1.22	85	0.483	6.64	110.0
15100W-13600N		0.127	0.24	1.16	108	0.206	3.60	76.3
15100W-13650N		0.148	0.21	1.14	120	0.366	5.28	82.8
15100W-13700N		0.145	0.38	3.11	141	0.322	21.6	158.0
15100W-13750N		0.150	0.24	1.40	119	0.255	5.91	110.0
15100W-13800N		0.152	0.24	0.58	124	0.222	2.80	72.8
15100W-13850N		0.181	0.35	1.02	143	0.255	5.30	109.0
15100W-13900N		0.119	1.78	1.41	87	0.188	6.39	76.6
15100W-13950N		0.131	1.25	1.55	94	0.210	7.66	93.1
15100W-14000N		0.136	1.94	3.64	102	0.270	10.00	123.5
15100W-14050N		0.125	0.17	0.91	89	0.211	5.24	57.5
15100W-14100N		0.113	0.19	0.98	71	0.208	4.68	62.1
15100W-14150N		0.080	0.24	1.41	68	0.198	5.34	73.5
15100W-14200N		0.085	0.33	4.84	53	0.202	22.0	86.2
15100W-14250N		0.078	0.29	4.70	57	0.283	14.05	93.6
15100W-14300N		0.103	0.33	5.29	49	0.200	14.25	80.8
15100W-14400N		0.161	0.26	2.00	73	0.229	7.74	84.2
15100W-14450N		0.103	0.19	1.81	44	0.164	4.63	52.9
15100W-14500N		0.110	0.21	3.47	35	0.200	5.41	56.8
7100W-13650N		0.101	0.27	4.14	87	0.577	9.27	62.8
7100W-13700N		0.103	0.31	6.45	81	0.265	7.87	124.5
7100W-13750N		0.129	0.35	7.49	83	0.411	9.66	71.4
7100W-13750N-D		0.131	0.36	7.09	82	0.284	9.50	74.5
7100W-13800N		0.162	0.26	2.07	101	0.201	4.25	68.8
7100W-13850N		0.110	0.28	3.30	80	0.278	10.70	117.0
7100W-13900N		0.135	0.24	15.05	79	0.247	19.30	80.2
7100W-13950N		0.071	0.13	4.04	52	0.374	12.00	99.4
7100W-14000N		0.035	0.13	4.33	34	2.41	10.25	90.5
7100W-14050N		0.042	0.17	5.07	93	0.337	11.85	127.5
7100W-14100N		0.119	0.30	3.76	91	0.306	9.62	137.5
7100W-14150N		0.101	0.23	2.78	72	0.330	7.19	176.5
7100W-14200N		0.102	0.18	2.31	60	0.841	9.51	110.5
7100W-14250N		0.078	0.21	3.81	57	6.56	9.74	103.0
7100W-14300N		0.094	0.19	2.64	58	0.258	7.18	137.0



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**CERTIFICATE OF ANALYSIS WH11134751**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
7100W-14350N		0.20	0.003	0.0014	0.109	1.52	18.30	<10	95.7	0.27	0.21	0.17	0.74	14.15	5.5	25.8
7100W-14400N		0.28	0.003	0.0016	0.449	2.17	34.6	<10	260	0.44	0.30	0.38	0.33	29.2	10.2	32.9
7100W-14450N		0.30	0.006	0.0037	0.328	2.10	24.0	<10	213	0.35	0.29	0.31	0.20	29.0	7.4	31.6
7100W-14500N		0.40	0.004	0.0040	0.203	1.77	19.10	<10	194.5	0.23	0.29	0.29	0.22	20.1	5.6	27.1
7100W-14550N		0.40	0.009	0.0015	0.161	2.13	16.80	<10	273	0.38	0.23	0.37	0.27	27.2	12.6	31.2
7100W-14600N		0.42	0.005	0.0010	0.182	2.34	15.60	<10	326	0.40	0.22	0.51	0.29	31.1	9.6	33.6
7100W-14650N		0.24	0.006	0.0020	0.143	2.00	22.2	<10	269	0.39	0.22	0.48	1.41	25.9	8.9	31.6
7100W-14700N		0.24	0.004	0.0006	0.134	2.01	20.6	<10	275	0.42	0.21	0.46	0.47	29.6	9.2	32.6
7100W-14750N		0.36	0.010	0.0016	0.112	1.81	7.11	<10	349	0.31	0.13	0.69	0.16	34.3	9.4	29.6
7100W-14800N		0.28	0.004	0.0011	0.083	2.42	7.85	<10	395	0.42	0.21	0.42	0.17	38.4	11.7	32.3



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**CERTIFICATE OF ANALYSIS WH11134751**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7100W-14350N		1.47	18.20	2.99	8.03	0.08	0.02	0.073	0.023	0.06	6.8	11.8	0.32	226	2.40
7100W-14400N		2.61	16.95	2.75	6.62	0.11	0.02	0.060	0.033	0.06	17.2	14.8	0.53	634	2.00
7100W-14450N		2.36	14.35	2.46	6.36	0.11	0.02	0.028	0.027	0.06	16.4	13.9	0.54	277	1.03
7100W-14500N		1.94	9.15	2.24	5.83	0.09	0.02	0.039	0.019	0.05	11.1	11.6	0.47	164	1.10
7100W-14550N		1.76	13.45	2.92	6.33	0.11	0.03	0.037	0.025	0.08	14.4	15.3	0.54	562	1.48
7100W-14600N		1.84	16.10	2.86	6.58	0.10	0.02	0.043	0.028	0.08	17.3	15.1	0.57	676	1.54
7100W-14650N		1.56	15.70	2.80	6.08	0.11	0.02	0.032	0.027	0.07	12.9	13.8	0.53	579	1.35
7100W-14700N		2.17	17.20	2.99	6.24	0.10	<0.02	0.041	0.027	0.08	15.0	13.8	0.55	614	1.87
7100W-14750N		1.96	17.80	2.80	5.21	0.13	0.04	0.016	0.019	0.17	17.7	17.7	0.67	341	0.88
7100W-14800N		2.73	21.8	3.35	7.57	0.13	0.04	0.028	0.026	0.09	20.8	18.3	0.70	551	1.24





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**CERTIFICATE OF ANALYSIS WH11134751**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7100W-14350N		1.43	16.5	0.056	17.70	12.2	<0.001	0.05	0.987	2.2	0.3	0.6	16.7	<0.01	0.05	0.9
7100W-14400N		1.23	21.0	0.084	36.4	12.6	0.001	0.06	2.01	3.9	0.7	0.6	28.5	<0.01	0.05	2.5
7100W-14450N		1.23	17.7	0.073	35.0	10.5	<0.001	0.03	1.805	3.8	0.6	0.6	20.4	<0.01	0.03	4.1
7100W-14500N		1.07	14.1	0.072	24.9	8.4	<0.001	0.03	1.225	2.8	0.2	0.5	19.4	<0.01	0.03	2.2
7100W-14550N		1.38	18.8	0.086	20.1	14.6	0.001	0.03	0.873	3.5	0.5	0.6	28.0	<0.01	0.04	3.5
7100W-14600N		1.16	20.3	0.085	19.75	15.8	0.001	0.05	0.997	3.7	0.6	0.6	38.9	<0.01	0.02	2.3
7100W-14650N		1.19	18.7	0.067	27.6	20.0	<0.001	0.04	1.460	3.2	0.5	0.6	37.2	<0.01	0.02	1.7
7100W-14700N		1.23	19.3	0.073	23.8	18.9	<0.001	0.05	1.150	3.6	0.3	0.6	38.0	<0.01	0.04	2.1
7100W-14750N		1.78	15.1	0.096	8.80	28.7	<0.001	0.03	0.505	4.9	0.5	0.7	42.2	<0.01	0.02	6.4
7100W-14800N		1.99	18.1	0.079	13.20	23.9	<0.001	0.04	0.732	5.1	0.4	0.8	30.6	<0.01	0.03	4.8



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**CERTIFICATE OF ANALYSIS WH11134751**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7100W-14350N		0.093	0.10	0.86	71	0.225	2.73	60.2	0.8
7100W-14400N		0.074	0.21	4.08	67	0.311	7.64	90.9	0.8
7100W-14450N		0.086	0.22	3.10	59	0.287	6.42	81.8	0.8
7100W-14500N		0.072	0.19	1.64	58	0.266	4.93	70.7	0.6
7100W-14550N		0.106	0.16	2.12	66	0.386	6.54	79.5	1.0
7100W-14600N		0.099	0.17	3.01	70	0.390	7.77	84.8	0.8
7100W-14650N		0.107	0.14	1.72	71	0.290	6.06	113.5	0.8
7100W-14700N		0.107	0.19	2.15	84	2.43	7.07	101.0	0.7
7100W-14750N		0.170	0.26	7.17	82	0.621	10.90	59.9	1.6
7100W-14800N		0.168	0.27	2.91	97	0.481	8.68	72.0	1.7



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11134752**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 15-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11134752**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
6000W-12550N		0.24	0.093	0.0726	10.95	1.12	48.8	<10	184.0	0.26	1.17	0.12	0.42	28.4	3.2	17.8
6000W-12600N		0.38	0.069	0.0477	3.36	1.95	48.5	<10	170.5	0.68	1.63	0.17	0.47	38.0	7.7	26.1
6000W-12650N		0.36	0.023	0.0363	3.66	0.95	52.8	<10	117.0	0.24	1.70	0.08	0.18	35.7	3.6	15.5
6000W-12700N		0.30	0.087	0.0388	3.04	1.23	69.5	<10	181.0	0.39	1.15	0.10	0.29	35.9	4.4	16.8
6000W-12750N		0.46	0.699	0.330	6.69	2.36	110.0	<10	259	0.71	4.06	0.23	0.41	54.1	6.1	25.1
6000W-12800N		0.30	0.039	0.0134	0.922	2.04	32.0	<10	83.1	0.71	0.72	0.13	0.33	42.8	6.6	32.6
6000W-12850N		0.36	0.116	0.0835	0.942	2.08	36.9	<10	159.0	0.98	0.86	0.14	0.43	43.9	10.3	31.5
6000W-12900N		0.60	0.038	0.0151	1.055	1.36	45.5	<10	146.0	0.45	1.83	0.10	0.21	64.5	5.2	19.5
6000W-12950N		0.42	0.075	0.0389	2.08	0.67	119.5	<10	163.5	0.13	5.22	0.06	0.16	43.7	2.6	12.6
6000W-13000N		0.36	0.169	0.0757	1.880	1.21	129.0	<10	175.0	0.40	6.36	0.14	0.29	61.2	4.9	21.9
6000W-13000N-D		0.34	0.463	0.233	7.18	1.17	533	<10	157.5	0.40	8.70	0.16	0.44	55.8	4.2	19.6
6000W-13050N		0.42	0.183	0.117	3.35	1.10	274	<10	150.0	0.37	9.96	0.23	0.40	47.5	4.5	23.7
6000W-13100N		0.40	0.523	0.0704	3.20	1.58	144.0	<10	157.0	0.66	10.65	0.24	0.64	55.8	8.6	26.7
6000W-13150N		0.52	0.113	0.0452	1.890	1.51	150.5	<10	109.0	0.54	4.21	0.25	0.55	46.6	7.4	27.6
6000W-13200N		0.24	0.054	0.0336	1.815	1.49	113.5	<10	118.5	0.64	3.87	0.26	0.61	54.8	10.3	23.5
6000W-13250N		0.12	0.022	0.0135	0.997	1.16	25.3	<10	102.0	0.87	1.02	0.22	0.76	69.9	14.2	18.6
6000W-13300N		0.22	0.028	0.0318	2.07	0.99	69.4	<10	121.0	0.77	3.42	0.22	1.12	54.8	7.0	19.4
6000W-13350N		0.18	0.022	0.0177	2.43	1.16	40.4	<10	165.0	0.89	1.26	0.43	1.16	46.1	4.0	25.3
6000W-13400N		0.38	0.048	0.0261	1.685	2.31	139.0	<10	181.0	0.59	4.61	0.31	0.38	39.2	11.1	32.2
6000W-13450N		0.20	0.104	0.113	4.02	1.81	310	<10	140.0	0.48	6.39	0.28	0.42	41.5	46.3	30.1
6000W-13500N		0.22	0.120	0.0680	2.57	2.10	228	<10	193.0	0.47	10.30	0.29	0.83	47.2	16.1	32.0
6000W-13550N		0.32	0.036	0.0257	1.700	2.06	193.0	<10	184.5	0.48	6.29	0.37	0.74	35.4	21.8	33.4
6000W-13600N		0.20	0.019	0.0066	0.762	1.70	26.2	<10	262	0.48	1.94	0.64	0.56	35.5	5.9	30.8
6000W-13650N		0.48	0.013	0.0122	0.804	1.85	67.1	<10	327	0.52	2.21	0.50	0.38	31.4	17.3	37.5
6000W-13700N		0.22	0.010	0.0427	0.581	1.90	65.8	<10	276	0.54	2.08	0.56	1.14	53.4	31.0	25.2
6000W-13750N		0.16	0.025	0.0223	1.200	2.65	98.3	<10	454	0.57	3.58	0.74	2.34	54.7	15.0	36.0
6000W-13800N		0.40	0.095	0.102	0.226	1.73	94.9	<10	183.0	0.35	4.80	0.39	0.68	33.5	14.0	28.4
6000W-13850N		0.26	0.014	0.0079	0.615	2.10	35.1	<10	238	0.36	2.08	0.41	0.22	31.2	8.6	33.3
6000W-13900N		0.16	0.046	0.0231	0.882	2.13	91.5	<10	258	0.65	4.77	0.49	0.36	40.7	10.3	31.7
6000W-13950N		0.28	0.029	0.0068	0.267	1.96	87.7	<10	235	0.58	1.34	0.43	0.34	36.7	9.2	29.6
6000W-14000N		0.30	0.014	0.0017	0.163	1.71	85.5	<10	136.5	0.35	0.39	0.18	0.22	17.55	6.5	22.7
6000W-14050N		0.56	0.019	0.0043	0.179	2.06	126.5	<10	237	0.49	0.71	0.38	0.39	30.8	10.1	27.1
6000W-14100N		0.22	0.017	0.0104	0.547	2.06	185.0	<10	291	0.38	1.01	0.55	0.64	40.0	9.7	27.2
6000W-14150N		0.48	0.020	0.0028	0.154	1.81	218	<10	180.5	0.66	0.41	0.44	0.60	36.9	10.3	31.7
6000W-14200N		0.28	0.012	0.0100	0.762	2.60	255	<10	344	0.58	0.57	0.62	0.85	47.6	10.9	32.6



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11134752**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
6000W-12550N		2.80	39.5	3.62	5.82	0.10	<0.02	0.132	0.172	0.10	15.6	4.3	0.28	86	2.22	0.01
6000W-12600N		1.83	36.7	3.81	6.72	0.09	0.03	0.069	0.121	0.18	19.7	10.6	0.40	311	2.80	0.02
6000W-12650N		1.08	25.4	3.46	6.67	0.08	0.02	0.075	0.087	0.17	20.0	3.1	0.14	124	3.67	0.03
6000W-12700N		1.02	33.4	2.97	5.37	0.08	<0.02	0.047	0.073	0.19	20.0	6.1	0.22	162	2.05	0.02
6000W-12750N		4.63	212	5.80	10.95	0.14	0.04	0.078	0.118	0.70	29.6	11.2	1.06	209	1.68	0.10
6000W-12800N		1.85	37.2	3.28	8.62	0.05	0.06	0.025	0.048	0.09	20.2	12.8	0.40	231	1.61	0.01
6000W-12850N		1.57	56.7	4.09	7.68	<0.05	0.08	0.016	0.071	0.11	22.2	15.3	0.48	357	1.58	0.02
6000W-12900N		1.04	55.7	3.19	5.71	0.06	0.02	0.043	0.067	0.15	31.8	6.8	0.26	237	1.71	0.02
6000W-12950N		1.11	23.3	3.12	4.98	0.05	<0.02	0.088	0.081	0.37	23.1	3.4	0.15	97	1.24	0.01
6000W-13000N		2.13	83.1	3.93	6.45	0.07	0.02	0.056	0.114	0.31	32.6	6.6	0.35	264	1.30	0.04
6000W-13000N-D		1.80	65.1	3.56	5.47	0.07	0.02	0.118	0.096	0.25	31.1	6.3	0.32	155	1.18	0.03
6000W-13050N		1.63	62.1	3.84	4.68	0.07	0.03	0.060	0.072	0.20	25.3	6.1	0.35	144	1.08	0.02
6000W-13100N		1.59	93.1	3.55	5.56	0.08	0.03	0.075	0.069	0.19	28.9	9.8	0.49	302	0.96	0.02
6000W-13150N		1.70	61.3	3.26	5.85	0.07	0.05	0.023	0.055	0.13	25.6	9.8	0.56	222	0.79	0.01
6000W-13200N		1.60	56.9	2.89	5.69	0.08	0.02	0.049	0.047	0.09	27.4	8.0	0.39	509	1.28	0.01
6000W-13250N		0.92	54.7	1.61	3.61	0.09	0.02	0.058	0.034	0.04	28.8	3.4	0.17	1430	1.19	0.01
6000W-13300N		1.13	49.7	1.68	3.89	0.08	<0.02	0.086	0.035	0.07	27.7	3.5	0.19	472	0.92	0.01
6000W-13350N		1.21	45.8	1.43	3.99	0.06	<0.02	0.086	0.036	0.05	22.2	3.4	0.21	139	1.53	0.01
6000W-13400N		3.35	44.1	3.91	7.90	0.07	0.04	0.030	0.076	0.15	22.3	12.7	0.80	212	1.08	<0.01
6000W-13450N		2.30	34.9	3.64	5.89	0.05	0.02	0.097	0.074	0.08	18.2	8.0	0.54	3800	0.99	0.01
6000W-13500N		2.84	31.9	3.88	7.05	0.08	0.03	0.066	0.063	0.11	26.5	11.2	0.71	1260	1.27	0.01
6000W-13550N		2.55	30.8	4.37	7.08	0.07	0.03	0.040	0.049	0.13	17.9	11.2	0.78	3760	1.60	<0.01
6000W-13600N		1.60	36.9	2.47	5.67	0.05	0.04	0.076	0.037	0.07	20.7	8.0	0.50	573	1.07	0.01
6000W-13650N		2.43	27.4	3.81	6.64	0.06	0.03	0.044	0.039	0.08	15.4	9.5	0.60	2300	1.93	<0.01
6000W-13700N		1.72	30.0	3.58	6.00	0.07	0.02	0.049	0.052	0.09	19.0	10.5	0.58	5730	1.30	0.01
6000W-13750N		2.08	49.5	4.04	7.18	0.07	0.05	0.046	0.058	0.13	31.9	13.9	0.76	1040	1.80	0.01
6000W-13800N		1.56	27.6	3.51	5.96	0.06	0.07	0.023	0.035	0.14	16.0	13.0	0.70	693	0.94	0.02
6000W-13850N		1.95	27.2	2.52	7.06	0.05	0.04	0.038	0.039	0.08	18.3	13.2	0.69	230	0.89	0.01
6000W-13900N		1.89	30.8	3.09	6.42	0.06	0.03	0.016	0.061	0.07	23.0	15.7	0.66	444	0.83	0.01
6000W-13950N		1.63	22.3	2.92	6.05	0.06	0.02	0.017	0.048	0.06	19.6	12.6	0.53	553	1.13	0.01
6000W-14000N		1.22	14.80	2.40	5.72	<0.05	0.03	0.029	0.026	0.05	8.6	9.0	0.29	317	1.47	0.01
6000W-14050N		1.63	18.40	2.99	5.79	0.05	0.07	0.016	0.042	0.08	17.3	13.2	0.57	328	0.86	0.01
6000W-14100N		2.01	16.75	2.60	6.24	0.05	0.02	0.056	0.082	0.07	22.4	11.9	0.47	700	1.12	0.01
6000W-14150N		3.28	13.90	3.45	6.56	0.06	0.05	0.006	0.064	0.16	17.5	13.3	0.66	878	1.03	0.01
6000W-14200N		2.26	25.2	3.28	7.37	0.07	0.03	0.042	0.109	0.09	29.3	14.9	0.57	722	1.55	0.01



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
6000W-12550N		0.40	7.7	0.096	559	13.1	<0.001	0.31	8.45	1.3	2.1	1.7	25.9	<0.01	0.19	0.7
6000W-12600N		0.99	15.1	0.087	375	17.1	<0.001	0.32	6.19	3.1	1.4	1.2	32.4	<0.01	0.28	8.8
6000W-12650N		0.84	7.5	0.080	385	13.3	<0.001	0.39	7.05	1.5	1.3	1.3	39.3	<0.01	0.27	4.4
6000W-12700N		0.75	9.6	0.055	364	16.1	<0.001	0.37	6.23	1.9	1.4	1.0	28.0	<0.01	0.23	8.8
6000W-12750N		1.20	10.0	0.126	312	70.7	<0.001	0.92	10.25	9.9	1.7	3.2	72.0	<0.01	1.36	15.7
6000W-12800N		1.64	14.2	0.045	61.4	15.4	<0.001	0.07	1.920	4.1	0.9	1.3	16.7	0.01	0.11	7.1
6000W-12850N		1.58	21.2	0.042	103.0	17.2	<0.001	0.17	3.83	4.2	0.6	0.9	23.9	<0.01	0.17	10.6
6000W-12900N		0.97	10.8	0.052	92.2	13.3	<0.001	0.30	6.53	2.4	0.9	0.7	27.1	<0.01	0.41	13.3
6000W-12950N		0.57	6.0	0.041	131.0	26.2	<0.001	0.68	7.39	1.6	0.7	2.0	23.4	<0.01	0.86	10.7
6000W-13000N		0.80	9.7	0.069	155.0	32.9	<0.001	0.54	6.15	2.9	0.9	1.9	39.0	<0.01	1.13	7.8
6000W-13000N-D		0.74	9.6	0.076	498	23.7	<0.001	0.47	17.05	3.0	1.1	4.2	33.0	<0.01	1.49	8.6
6000W-13050N		0.86	10.6	0.079	147.0	22.2	<0.001	0.33	6.51	3.5	0.9	1.0	38.6	<0.01	1.36	10.8
6000W-13100N		1.06	15.7	0.078	108.5	24.5	<0.001	0.29	4.20	4.3	0.8	1.0	39.8	<0.01	0.96	6.6
6000W-13150N		1.24	15.6	0.060	89.4	19.4	<0.001	0.14	3.66	3.9	0.6	0.8	25.9	<0.01	0.51	5.7
6000W-13200N		0.80	13.6	0.100	71.9	16.4	<0.001	0.16	2.87	2.9	1.1	0.8	24.5	<0.01	0.53	1.6
6000W-13250N		0.28	10.3	0.153	15.95	8.5	<0.001	0.20	1.335	0.9	1.5	0.4	21.6	<0.01	0.24	0.2
6000W-13300N		0.46	9.4	0.128	38.1	12.7	<0.001	0.20	2.28	1.2	0.7	0.6	22.7	<0.01	0.35	0.2
6000W-13350N		0.27	12.4	0.227	20.2	12.3	<0.001	0.28	1.530	0.3	1.2	0.5	28.9	<0.01	0.26	0.1
6000W-13400N		1.38	15.1	0.100	55.3	29.4	<0.001	0.10	2.68	5.8	0.6	1.2	24.1	<0.01	0.53	5.0
6000W-13450N		0.64	10.5	0.124	109.5	14.5	<0.001	0.16	4.40	4.1	1.1	0.9	19.2	<0.01	0.70	1.5
6000W-13500N		1.19	14.3	0.096	101.0	22.3	<0.001	0.09	3.78	5.6	0.8	1.2	23.9	<0.01	0.56	4.0
6000W-13550N		1.18	14.3	0.099	45.2	24.1	<0.001	0.10	2.75	5.9	0.8	0.9	24.3	<0.01	0.49	4.4
6000W-13600N		0.92	12.2	0.174	16.50	16.1	<0.001	0.22	1.890	3.3	0.8	0.5	33.8	<0.01	0.16	1.2
6000W-13650N		1.03	12.7	0.179	20.6	18.1	<0.001	0.15	2.10	4.9	0.7	0.7	30.7	<0.01	0.30	3.0
6000W-13700N		0.90	15.7	0.119	60.5	21.1	<0.001	0.13	2.65	4.6	0.7	0.6	33.3	<0.01	0.22	2.3
6000W-13750N		1.40	23.5	0.112	61.6	27.4	<0.001	0.08	3.59	6.3	0.7	0.7	52.9	<0.01	0.16	4.8
6000W-13800N		1.72	17.9	0.109	23.6	23.0	<0.001	0.10	1.995	4.4	0.3	0.6	23.3	<0.01	0.13	7.1
6000W-13850N		1.46	16.8	0.075	28.9	16.1	<0.001	0.10	1.560	4.4	0.5	0.7	30.0	<0.01	0.06	2.7
6000W-13900N		1.09	16.5	0.082	36.0	15.4	<0.001	0.08	2.51	3.9	0.7	0.9	37.4	<0.01	0.22	2.1
6000W-13950N		1.20	16.4	0.071	14.15	15.0	<0.001	0.07	1.360	3.4	0.5	0.7	32.5	<0.01	0.09	2.0
6000W-14000N		1.21	12.5	0.048	10.80	8.4	0.001	0.04	0.992	2.7	0.6	0.5	17.0	<0.01	0.05	2.5
6000W-14050N		1.56	17.1	0.072	16.40	13.6	<0.001	0.03	1.685	4.1	0.4	0.5	26.2	<0.01	0.04	6.3
6000W-14100N		1.00	15.1	0.080	29.3	15.5	<0.001	0.08	3.20	3.6	0.6	0.5	40.2	<0.01	0.04	1.9
6000W-14150N		1.24	15.6	0.074	35.1	32.3	<0.001	0.04	7.30	4.2	0.2	0.7	26.3	<0.01	0.04	8.6
6000W-14200N		1.19	21.2	0.087	52.5	21.0	0.001	0.08	6.71	5.0	0.7	0.6	46.4	<0.01	0.04	3.0



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11134752**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
6000W-12550N		0.030	0.20	3.55	43	0.847	4.57	59.7	<0.5
6000W-12600N		0.055	0.21	1.61	57	0.619	4.71	87.3	0.9
6000W-12650N		0.047	0.19	0.83	54	0.768	2.91	71.6	0.8
6000W-12700N		0.038	0.20	0.90	42	0.665	2.57	46.6	<0.5
6000W-12750N		0.161	0.79	3.25	122	2.73	7.31	95.5	1.6
6000W-12800N		0.105	0.19	1.86	72	0.988	6.83	57.1	1.9
6000W-12850N		0.105	0.17	1.82	71	4.25	4.29	104.5	2.7
6000W-12900N		0.056	0.22	1.73	48	0.700	3.76	57.1	0.6
6000W-12950N		0.036	0.38	0.95	32	0.990	2.47	36.8	<0.5
6000W-13000N		0.069	0.37	1.73	45	0.826	4.26	71.9	0.7
6000W-13000N-D		0.059	0.34	2.01	42	0.800	4.33	64.2	0.7
6000W-13050N		0.069	0.38	2.02	48	1.730	6.69	79.5	1.4
6000W-13100N		0.089	0.27	3.97	56	1.340	10.50	98.8	1.2
6000W-13150N		0.116	0.23	2.66	63	1.770	8.43	104.0	1.4
6000W-13200N		0.059	0.28	5.53	48	0.391	14.10	71.4	0.8
6000W-13250N		0.023	0.21	7.99	31	0.215	16.30	37.7	<0.5
6000W-13300N		0.031	0.15	6.05	28	0.206	16.70	52.5	<0.5
6000W-13350N		0.008	0.26	8.15	37	0.178	12.65	56.0	<0.5
6000W-13400N		0.126	0.46	4.43	84	0.311	8.63	89.9	1.3
6000W-13450N		0.071	0.55	6.41	65	0.189	9.09	89.0	0.6
6000W-13500N		0.117	0.46	4.92	79	0.288	11.05	119.0	1.1
6000W-13550N		0.131	0.35	3.47	94	0.326	8.39	111.5	1.1
6000W-13600N		0.070	0.19	5.13	56	0.289	11.50	75.1	1.2
6000W-13650N		0.096	0.27	3.89	71	0.261	7.47	91.2	1.2
6000W-13700N		0.089	0.31	3.06	64	0.195	11.00	146.0	0.7
6000W-13750N		0.123	0.33	6.61	89	0.344	16.15	196.0	1.6
6000W-13800N		0.156	0.25	1.86	82	0.318	7.46	110.0	2.2
6000W-13850N		0.124	0.31	3.69	60	0.244	7.26	88.3	1.6
6000W-13900N		0.098	0.27	3.93	63	0.519	14.35	108.5	0.8
6000W-13950N		0.092	0.18	3.31	65	0.868	9.68	85.9	0.9
6000W-14000N		0.082	0.13	1.40	56	0.256	3.64	52.5	0.9
6000W-14050N		0.111	0.17	2.61	65	0.299	7.07	101.0	2.2
6000W-14100N		0.063	0.19	4.56	54	0.203	9.54	131.0	0.6
6000W-14150N		0.119	0.27	1.98	59	0.594	7.94	209	1.3
6000W-14200N		0.073	0.22	5.88	68	0.288	14.30	219	0.9





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11134753**

Project: Canadian Creek

P.O. No.:

This report is for 23 Soil samples submitted to our lab in Whitehorse, YT, Canada on 15-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11134753**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
6300W-14600N		0.14	0.004	0.0013	0.097	1.28	10.75	<10	84.4	0.23	0.21	0.14	0.24	8.08	5.6	17.5
6300W-14650N		0.44	0.012	0.0050	0.269	1.86	211	<10	634	0.44	0.45	0.50	0.38	51.6	10.1	21.2
6300W-14700N		0.34	0.005	0.0013	0.176	2.13	13.45	<10	313	0.49	0.21	0.41	0.23	52.3	10.3	30.6
6300W-14750N		0.26	0.001	0.0006	0.099	1.72	9.89	<10	186.0	0.19	0.23	0.38	0.24	19.70	7.5	26.3
6300W-14800N		0.20	0.003	0.0016	0.207	1.93	14.60	<10	357	0.35	0.29	0.63	0.24	27.8	10.8	30.0
6300W-14850N		0.14	<0.001	0.0007	0.293	0.37	2.61	<10	108.0	0.06	0.10	0.18	0.32	5.07	1.3	13.4
6300W-14900N		0.22	0.001	0.0008	0.604	0.82	37.4	<10	105.0	0.13	0.18	0.22	0.29	12.00	3.0	18.3
6700W-14000N		0.38	0.007	0.0047	0.310	1.85	97.2	<10	180.5	0.42	0.22	0.36	0.83	37.8	8.3	27.1
6700W-14050N		0.36	0.021	0.0184	0.451	1.83	309	<10	214	0.68	0.54	0.30	2.81	70.2	8.3	23.2
6700W-14100N		0.50	0.028	0.0056	0.435	1.63	152.5	<10	198.5	0.37	0.22	0.42	0.73	37.5	8.4	24.6
6700W-14150N		0.40	0.010	0.0081	0.526	2.14	237	<10	195.0	0.41	0.27	0.35	0.69	27.2	7.1	30.5
6700W-14200N		0.46	0.035	0.0269	0.420	2.26	476	<10	248	0.48	0.65	0.39	0.73	43.1	10.3	34.1
6700W-14250N		0.40	0.011	0.0087	1.175	2.32	134.5	<10	202	0.46	0.48	0.38	0.93	37.3	9.3	33.4
6700W-14300N		0.42	0.009	0.0075	0.524	2.30	150.0	<10	189.5	0.48	0.40	0.31	0.79	33.9	10.7	30.1
6700W-14350N		0.48	0.010	0.625	0.596	1.96	127.0	<10	223	0.38	0.36	0.35	0.64	29.5	10.1	29.6
6700W-14400N		0.58	0.003	0.0029	0.384	2.05	51.0	<10	213	0.41	0.25	0.34	0.35	38.2	10.4	29.4
6700W-14450N		0.30	0.003	0.0197	0.384	2.16	42.9	<10	199.0	0.45	0.32	0.39	0.44	36.1	9.6	31.5
6700W-14500N		0.56	0.002	0.0296	0.206	2.16	23.9	<10	230	0.29	0.32	0.37	0.20	23.8	12.1	31.5
6700W-14550N		0.30	0.010	0.0039	0.233	1.84	20.5	<10	220	0.27	0.44	0.40	0.25	25.0	8.5	28.8
6700W-14600N		0.38	0.004	0.0020	0.173	1.96	22.1	<10	234	0.36	0.30	0.37	0.31	35.8	10.1	28.7
6700W-14600N-B		0.40	0.004	0.0012	0.169	1.93	22.2	<10	229	0.35	0.71	0.37	0.30	36.8	9.9	29.0
6700W-14650N		0.50	0.003	0.0012	0.202	1.86	35.9	<10	255	0.40	0.44	0.42	0.45	34.7	12.1	27.8
6700W-14800N		0.20	0.002	0.0016	0.193	1.74	39.1	<10	130.0	0.21	0.48	0.17	0.25	14.35	6.0	25.2



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**CERTIFICATE OF ANALYSIS WH11134753**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
6300W-14600N		0.89	20.5	1.95	4.26	0.08	<0.02	0.134	0.020	0.05	3.5	4.9	0.21	469	1.40
6300W-14650N		2.86	25.0	3.72	5.54	0.15	0.09	0.024	0.074	0.20	26.4	11.5	0.55	551	0.86
6300W-14700N		1.52	25.6	2.92	6.10	0.13	0.04	0.052	0.028	0.07	28.6	15.0	0.61	325	1.49
6300W-14750N		1.13	10.55	2.45	5.58	0.10	0.03	0.037	0.020	0.07	10.3	12.5	0.57	253	0.89
6300W-14800N		1.52	18.90	2.89	7.05	0.11	0.02	0.039	0.028	0.06	16.7	12.4	0.50	633	2.31
6300W-14850N		0.47	11.45	0.63	1.87	0.07	<0.02	0.077	0.007	0.05	2.6	1.1	0.05	90	1.16
6300W-14900N		0.76	11.40	1.51	4.42	0.08	<0.02	0.063	0.010	0.05	6.8	3.8	0.17	133	1.48
6700W-14000N		2.00	19.70	2.70	5.89	0.10	0.03	0.041	0.100	0.07	20.1	13.0	0.49	533	1.43
6700W-14050N		3.58	32.0	3.04	4.92	0.11	<0.02	0.060	0.312	0.07	26.9	9.0	0.41	1400	1.58
6700W-14100N		1.58	16.40	2.49	4.55	0.12	0.05	0.018	0.099	0.10	16.7	10.4	0.50	519	0.78
6700W-14150N		2.35	16.45	2.79	5.94	0.11	0.03	0.055	0.089	0.07	14.6	14.4	0.62	229	1.01
6700W-14200N		2.05	26.8	3.39	6.14	0.14	0.05	0.063	0.068	0.11	21.6	13.4	0.65	586	1.12
6700W-14250N		3.01	25.7	3.11	5.73	0.14	0.07	0.065	0.044	0.10	15.4	11.5	0.58	825	1.08
6700W-14300N		2.81	25.6	2.96	6.41	0.14	0.05	0.062	0.060	0.10	15.9	11.6	0.51	708	1.33
6700W-14350N		2.23	22.5	2.87	6.08	0.14	0.03	0.034	0.050	0.08	14.1	12.6	0.52	646	1.32
6700W-14400N		1.71	25.1	2.76	6.10	0.15	0.06	0.050	0.034	0.09	19.7	12.2	0.59	520	1.01
6700W-14450N		1.59	23.7	2.65	6.46	0.14	0.06	0.071	0.029	0.06	19.0	11.8	0.53	204	0.86
6700W-14500N		1.89	13.95	2.54	6.49	0.15	0.06	0.063	0.027	0.09	12.3	13.2	0.61	388	0.70
6700W-14550N		1.47	15.30	2.53	5.58	0.14	0.04	0.059	0.025	0.09	13.0	10.9	0.52	320	0.82
6700W-14600N		1.15	24.0	2.70	5.59	0.16	0.06	0.044	0.023	0.09	19.1	11.6	0.57	618	0.87
6700W-14600N-B		1.11	24.4	2.72	5.59	0.16	0.06	0.033	0.024	0.08	18.3	11.8	0.57	589	0.87
6700W-14650N		1.40	20.3	2.74	5.58	0.16	0.04	0.037	0.027	0.11	16.1	11.5	0.55	793	0.92
6700W-14800N		1.90	12.65	2.71	8.15	0.12	0.02	0.054	0.028	0.05	7.0	9.6	0.37	268	1.62



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**CERTIFICATE OF ANALYSIS WH11134753**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
6300W-14600N		0.59	12.5	0.088	6.45	6.0	<0.001	0.11	0.500	0.9	0.5	0.3	14.4	<0.01	0.06	0.2
6300W-14650N		1.03	12.8	0.102	17.10	22.9	<0.001	0.01	0.998	7.8	0.6	0.6	30.9	<0.01	0.03	10.6
6300W-14700N		1.47	21.5	0.085	13.65	14.4	<0.001	0.02	0.637	5.5	0.7	0.5	28.2	<0.01	0.03	5.0
6300W-14750N		1.30	16.6	0.052	12.15	12.5	<0.001	0.02	0.636	3.0	0.2	0.5	26.1	<0.01	0.05	2.4
6300W-14800N		1.25	19.5	0.069	16.70	13.7	0.001	0.06	0.758	3.6	0.5	0.6	48.8	<0.01	0.05	1.6
6300W-14850N		0.20	7.8	0.070	3.28	3.9	<0.001	0.06	0.180	0.4	0.2	0.3	15.0	<0.01	0.02	<0.1
6300W-14900N		0.71	10.0	0.042	23.9	7.2	0.001	0.04	2.58	1.5	0.2	0.4	18.0	<0.01	0.03	0.6
6700W-14000N		1.24	20.3	0.063	41.6	14.2	<0.001	0.05	1.665	3.3	0.6	0.5	27.0	<0.01	0.03	2.8
6700W-14050N		0.54	17.8	0.070	75.2	10.3	0.001	0.05	4.58	3.0	0.7	0.4	25.4	<0.01	0.06	5.4
6700W-14100N		1.27	16.7	0.078	35.1	14.6	0.001	0.02	2.08	3.5	0.4	0.5	33.4	<0.01	0.01	7.2
6700W-14150N		1.50	18.0	0.067	48.5	13.4	<0.001	0.06	1.955	4.2	0.5	0.6	24.8	<0.01	0.04	5.2
6700W-14200N		1.55	19.3	0.087	76.2	17.1	<0.001	0.02	2.29	5.9	0.7	0.6	23.3	<0.01	0.03	7.6
6700W-14250N		1.44	19.4	0.081	91.7	16.1	<0.001	<0.01	2.70	5.8	0.6	0.5	21.8	<0.01	0.05	7.5
6700W-14300N		1.52	18.5	0.080	82.2	16.7	<0.001	<0.01	2.30	5.3	0.9	0.5	28.8	<0.01	0.05	5.6
6700W-14350N		1.47	19.5	0.048	62.8	13.7	<0.001	0.01	2.28	4.5	0.8	0.5	28.2	<0.01	0.05	4.1
6700W-14400N		1.47	20.1	0.087	54.6	13.9	<0.001	<0.01	3.50	5.1	0.9	0.5	22.4	<0.01	0.03	5.6
6700W-14450N		1.72	17.2	0.074	54.8	10.7	<0.001	0.01	5.73	6.8	0.8	0.5	24.0	<0.01	0.05	6.5
6700W-14500N		2.06	16.4	0.073	22.5	16.2	<0.001	0.01	1.060	5.0	0.6	0.6	22.2	<0.01	0.04	6.1
6700W-14550N		1.48	15.2	0.080	24.7	14.8	<0.001	0.01	1.595	4.9	0.7	0.5	24.3	<0.01	0.03	4.6
6700W-14600N		1.39	20.7	0.077	21.4	11.6	<0.001	<0.01	1.205	5.0	0.8	0.5	26.3	<0.01	0.04	5.1
6700W-14600N-B		1.41	20.7	0.075	21.2	11.3	<0.001	<0.01	1.700	5.0	0.7	0.4	26.6	<0.01	0.04	5.1
6700W-14650N		1.52	18.9	0.091	29.2	15.9	<0.001	<0.01	1.970	4.9	0.8	0.5	27.7	<0.01	0.05	5.8
6700W-14800N		1.75	13.0	0.041	30.8	8.5	<0.001	0.01	2.05	3.3	0.7	0.7	15.7	<0.01	0.06	1.8



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**CERTIFICATE OF ANALYSIS WH11134753**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
6300W-14600N		0.048	0.11	0.61	39	0.107	2.19	43.4	0.5
6300W-14650N		0.118	0.25	3.80	76	0.291	14.70	88.4	2.9
6300W-14700N		0.114	0.18	4.37	69	0.214	12.90	60.9	1.5
6300W-14750N		0.119	0.13	0.96	65	2.19	3.92	62.7	1.0
6300W-14800N		0.095	0.14	2.51	74	0.243	6.59	58.2	0.9
6300W-14850N		0.025	0.05	0.36	20	0.0635	0.90	16.8	<0.5
6300W-14900N		0.062	0.08	0.91	43	0.191	1.94	51.1	<0.5
6700W-14000N		0.089	0.17	2.68	62	0.213	8.19	134.5	0.8
6700W-14050N		0.038	0.25	4.47	44	0.166	12.40	507	<0.5
6700W-14100N		0.113	0.16	2.16	58	0.188	7.15	117.0	2.0
6700W-14150N		0.104	0.21	4.17	64	0.203	6.75	180.0	1.3
6700W-14200N		0.133	0.22	3.38	78	0.180	9.77	179.5	2.0
6700W-14250N		0.104	0.28	2.06	65	0.202	7.79	215	2.5
6700W-14300N		0.101	0.23	2.83	65	0.267	7.82	158.5	1.6
6700W-14350N		0.102	0.20	1.90	66	0.363	6.12	130.5	1.3
6700W-14400N		0.124	0.18	2.58	66	0.207	9.93	96.1	1.8
6700W-14450N		0.105	0.22	2.35	70	0.169	10.35	94.6	2.2
6700W-14500N		0.140	0.25	1.49	66	0.389	6.19	73.4	2.3
6700W-14550N		0.109	0.17	1.76	61	0.218	6.11	73.9	1.3
6700W-14600N		0.115	0.13	2.46	65	0.235	9.42	65.1	1.8
6700W-14600N-B		0.118	0.13	2.46	65	0.374	9.32	64.1	1.9
6700W-14650N		0.122	0.17	2.10	66	0.928	8.73	77.4	1.6
6700W-14800N		0.094	0.20	0.59	74	0.339	3.08	84.5	1.0



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11134754**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 15-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11134754**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5700W-14350N		0.60	0.022	0.0051	0.186	1.78	105.0	<10	241	0.32	0.60	0.51	0.37	36.9	11.7	29.7
5700W-14400N		0.50	0.125	0.0074	0.349	1.70	131.5	<10	219	0.38	1.12	0.49	0.34	34.7	9.3	27.4
5700W-14450N		0.50	0.012	0.0068	0.206	1.06	79.4	<10	214	0.21	0.77	0.51	0.36	26.4	4.9	20.6
5700W-14500N		0.32	0.010	0.0099	0.558	1.98	146.0	<10	290	0.45	1.02	0.62	0.53	45.9	10.2	24.8
5700W-14550N		0.28	0.007	0.0054	0.443	1.89	82.0	<10	253	0.32	0.44	0.40	0.29	27.6	6.9	22.7
5700W-14600N		0.28	0.011	0.0079	0.852	2.22	63.2	<10	316	0.35	0.33	0.57	0.28	40.0	10.1	27.2
5700W-14650N		0.44	0.024	0.0130	0.217	1.66	370	<10	162.5	0.41	0.44	0.39	0.22	28.7	9.6	17.9
5700W-14700N		0.44	0.007	0.0058	0.487	1.90	40.9	<10	314	0.38	0.35	0.69	0.36	39.0	11.5	27.2
5700W-14700N-B		0.36	0.010	0.0055	0.446	1.86	38.7	<10	298	0.30	0.36	0.62	0.35	35.2	11.0	26.3
5700W-14750N		0.44	0.007	0.0085	1.655	2.25	58.1	<10	310	0.60	0.37	0.69	0.85	44.4	10.1	32.9
5700W-14850N		0.38	<0.001	0.0013	0.516	1.84	22.9	<10	172.5	0.28	0.28	0.23	0.45	20.5	7.0	24.1
5700W-14900N		0.26	0.001	0.0024	0.355	1.24	12.60	<10	167.0	0.19	0.25	0.19	0.49	20.4	6.4	22.2
5700W-14950N		0.30	0.005	0.0050	0.545	2.21	19.50	<10	285	0.32	0.26	0.48	0.32	27.1	7.6	31.9
5700W-15000N		0.38	0.016	0.0028	0.461	1.87	31.9	<10	309	0.29	0.35	0.65	0.79	23.8	8.4	30.8
5700W-15050N		0.32	0.005	0.0026	0.495	1.66	30.2	<10	262	0.21	0.23	0.51	0.34	20.9	6.9	23.0
5700W-15100N		0.46	0.003	0.0012	0.097	1.81	35.7	<10	239	0.25	0.44	0.39	0.32	21.4	12.3	23.0
5700W-15150N		0.46	0.002	0.0023	0.218	1.80	29.6	<10	304	0.18	0.26	0.42	0.40	20.9	10.0	22.1
5700W-15200N		0.22	0.007	0.0141	1.070	2.81	20.8	<10	374	0.39	0.26	0.40	0.52	32.6	9.6	25.3
5500W-14500N		0.20	0.005	0.0080	0.603	2.13	165.0	<10	397	0.44	0.52	0.99	0.62	53.2	15.8	29.0
5500W-14550N		0.48	0.054	0.0043	0.258	2.08	48.0	<10	228	0.34	0.63	0.34	0.28	35.0	9.8	27.1
5500W-14600N		0.40	0.007	0.0027	0.204	1.99	58.0	<10	166.5	0.41	0.57	0.20	0.40	29.9	7.2	23.3
5500W-14650N		0.62	0.040	0.0052	0.192	2.19	89.0	<10	313	0.43	0.82	0.27	0.41	31.9	9.3	22.5
5500W-14700N		0.40	0.001	0.0028	0.243	2.00	49.4	<10	347	0.36	0.43	0.83	0.45	30.2	10.7	29.4
5500W-14750N		0.46	0.002	0.0085	0.192	1.93	32.9	<10	195.0	0.27	0.28	0.43	0.31	22.3	11.5	28.0
5500W-14800N		0.40	0.004	0.0039	0.676	2.02	50.1	<10	232	0.34	0.28	0.50	0.51	29.8	15.1	30.8
5500W-14850N		0.42	0.004	0.0055	0.341	2.40	18.95	<10	297	0.58	0.25	0.52	0.29	35.4	14.6	43.0
5500W-14900N		0.48	0.015	0.0246	0.722	1.73	22.5	<10	277	0.43	0.42	0.80	0.52	33.0	10.2	42.2
5500W-14950N		0.24	0.007	0.0051	1.215	2.15	29.8	<10	439	0.54	0.73	0.61	0.35	43.3	14.9	32.7
5500W-15000N		0.32	0.001	0.0023	0.381	1.19	17.25	<10	113.5	0.21	0.44	0.14	0.68	14.55	5.9	19.0
5500W-15100N		0.32	0.005	0.0029	0.170	1.40	19.90	<10	255	0.26	0.30	0.32	0.59	26.4	7.2	23.0
5500W-15150N		0.34	0.002	0.0038	0.243	1.54	12.95	<10	249	0.20	0.40	0.43	0.40	28.3	5.0	20.4
5500W-15200N		0.22	0.006	0.0040	0.546	1.40	14.15	<10	182.0	0.16	0.24	0.35	0.29	18.80	3.7	21.2
5500W-15250N		0.32	0.004	0.0030	0.482	1.61	8.47	<10	252	0.22	0.18	0.36	0.32	23.9	3.8	20.6
5500W-15300N		0.40	<0.001	0.0018	0.112	1.82	11.65	<10	396	0.45	1.06	0.24	0.18	37.8	7.2	15.7
5500W-15300N-D		0.42	<0.001	0.0012	0.112	1.96	11.95	<10	360	0.48	1.05	0.26	0.17	38.7	7.4	15.1



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**CERTIFICATE OF ANALYSIS WH11134754**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5700W-14350N		1.42	24.9	3.18	5.72	0.17	0.09	0.041	0.028	0.13	20.1	12.7	0.69	577	0.99
5700W-14400N		1.35	24.6	2.88	5.63	0.15	0.04	0.084	0.035	0.11	21.1	9.9	0.56	396	1.26
5700W-14450N		0.99	16.05	1.85	5.19	0.13	0.03	0.049	0.019	0.07	16.5	4.7	0.31	198	1.56
5700W-14500N		1.59	23.5	2.93	6.43	0.15	0.02	0.080	0.039	0.07	31.0	11.0	0.49	725	1.62
5700W-14550N		1.48	18.35	2.62	8.49	0.13	0.03	0.046	0.023	0.08	17.6	11.5	0.51	286	1.53
5700W-14600N		1.87	20.8	2.69	7.42	0.15	0.02	0.088	0.040	0.08	28.8	12.5	0.50	630	1.77
5700W-14650N		1.83	28.9	3.80	5.69	0.14	0.04	0.023	0.030	0.08	14.6	9.1	0.57	630	1.48
5700W-14700N		3.28	18.30	2.71	6.46	0.14	0.03	0.088	0.039	0.08	23.6	11.3	0.51	773	1.53
5700W-14700N-B		3.24	17.40	2.60	6.48	0.13	0.02	0.075	0.044	0.08	20.4	11.2	0.49	719	1.50
5700W-14750N		2.58	26.5	2.72	7.55	0.14	0.02	0.123	0.059	0.08	29.2	13.9	0.58	708	2.81
5700W-14850N		2.45	15.85	2.45	8.45	0.11	0.02	0.033	0.027	0.07	11.1	10.4	0.39	372	2.02
5700W-14900N		1.96	13.95	1.75	6.63	0.13	<0.02	0.038	0.020	0.06	11.6	5.9	0.27	593	1.64
5700W-14950N		1.85	16.25	2.61	6.82	0.14	0.04	0.081	0.030	0.08	16.1	14.0	0.65	200	0.54
5700W-15000N		2.03	12.85	2.74	6.62	0.13	0.02	0.064	0.020	0.07	14.3	11.0	0.58	380	1.32
5700W-15050N		2.05	11.65	2.24	6.23	0.13	0.02	0.078	0.022	0.06	11.8	10.1	0.50	317	1.01
5700W-15100N		1.50	10.05	3.17	7.13	0.15	0.04	0.027	0.025	0.10	11.4	13.8	0.61	852	1.44
5700W-15150N		1.51	18.30	2.66	7.62	0.12	0.03	0.025	0.031	0.08	12.2	9.3	0.49	854	1.80
5700W-15200N		1.95	17.50	2.44	8.60	0.13	0.02	0.122	0.036	0.08	20.0	12.4	0.44	418	1.50
5500W-14500N		2.47	37.6	3.36	7.16	0.18	0.06	0.073	0.042	0.18	38.5	13.3	0.75	702	2.23
5500W-14550N		1.53	18.25	2.60	6.72	0.14	0.03	0.043	0.032	0.09	18.8	12.1	0.56	298	1.17
5500W-14600N		1.24	21.2	2.55	7.49	0.12	0.02	0.044	0.026	0.07	15.1	10.8	0.39	316	1.59
5500W-14650N		1.88	20.7	2.90	6.65	0.14	0.10	0.024	0.031	0.18	17.1	11.9	0.58	393	0.87
5500W-14700N		1.41	24.8	2.90	7.69	0.14	0.03	0.051	0.032	0.09	18.4	13.1	0.56	664	1.63
5500W-14750N		1.70	12.45	3.07	7.17	0.13	0.05	0.036	0.026	0.09	12.1	14.0	0.66	499	1.55
5500W-14800N		1.67	15.15	3.30	6.81	0.13	0.03	0.071	0.033	0.08	16.6	13.2	0.65	1410	2.57
5500W-14850N		1.92	28.9	3.14	7.58	0.14	0.03	0.042	0.036	0.06	18.3	15.7	0.69	918	1.19
5500W-14900N		1.78	17.65	2.26	5.15	0.13	0.06	0.080	0.029	0.06	19.6	10.7	0.69	844	0.90
5500W-14950N		2.92	25.9	2.99	7.31	0.14	0.02	0.090	0.040	0.07	27.0	14.0	0.55	1230	1.56
5500W-15000N		1.42	12.00	2.61	7.49	0.11	0.02	0.040	0.026	0.05	6.9	7.4	0.25	373	1.23
5500W-15100N		2.57	14.10	2.18	6.42	0.12	<0.02	0.033	0.020	0.07	15.6	8.9	0.38	490	1.67
5500W-15150N		2.61	9.18	1.99	6.20	0.12	0.03	0.046	0.023	0.07	17.7	9.3	0.48	254	0.81
5500W-15200N		1.98	6.95	1.50	6.44	0.11	<0.02	0.067	0.020	0.05	10.2	6.7	0.32	110	0.81
5500W-15250N		1.46	8.73	1.55	6.12	0.12	<0.02	0.064	0.022	0.05	14.0	6.8	0.33	119	0.90
5500W-15300N		3.71	8.28	2.95	7.12	0.17	0.08	0.020	0.028	0.24	20.9	14.8	0.49	907	1.14
5500W-15300N-D		3.97	8.81	2.91	7.65	0.14	0.11	<0.005	0.032	0.22	21.3	15.4	0.51	764	1.19



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**CERTIFICATE OF ANALYSIS WH11134754**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
5700W-14350N		1.65	19.5	0.099	19.20	21.7	<0.001	<0.01	0.909	5.6	0.8	0.6	28.6	<0.01	0.04	7.4
5700W-14400N		1.62	16.0	0.072	21.3	18.7	<0.001	0.04	1.515	4.9	0.8	0.6	30.1	<0.01	0.08	5.5
5700W-14450N		1.42	11.0	0.046	11.85	15.9	<0.001	0.05	1.155	2.4	0.7	0.5	36.1	<0.01	0.06	1.4
5700W-14500N		1.25	14.9	0.085	24.8	17.8	0.001	0.05	2.34	4.1	0.9	0.6	43.4	<0.01	0.08	2.0
5700W-14550N		1.74	13.3	0.044	15.25	16.6	<0.001	0.02	1.310	4.1	0.7	0.7	30.2	<0.01	0.04	4.9
5700W-14600N		1.34	15.8	0.072	23.9	19.2	<0.001	0.04	2.01	5.2	0.7	0.6	38.9	<0.01	0.05	3.3
5700W-14650N		0.93	9.1	0.076	20.3	11.1	<0.001	0.03	3.00	4.7	0.4	0.4	25.8	<0.01	0.04	10.8
5700W-14700N		1.09	15.3	0.092	25.2	18.6	<0.001	0.04	1.320	5.6	0.7	0.5	41.8	<0.01	0.05	3.1
5700W-14700N-B		1.11	14.8	0.083	24.3	18.4	<0.001	0.04	1.230	5.3	0.8	0.5	39.3	<0.01	0.04	3.0
5700W-14750N		0.92	18.6	0.126	39.2	19.7	<0.001	0.08	1.250	4.9	0.8	0.8	49.6	<0.01	0.03	2.7
5700W-14850N		1.50	13.0	0.031	30.1	18.5	<0.001	<0.01	1.170	4.1	0.1	0.8	21.6	<0.01	0.04	2.2
5700W-14900N		1.12	10.3	0.041	25.3	15.4	<0.001	0.01	0.814	2.5	0.5	0.6	19.2	<0.01	0.03	0.6
5700W-14950N		1.49	17.8	0.080	33.8	14.2	<0.001	0.02	0.955	5.1	0.6	0.5	30.0	<0.01	0.04	3.1
5700W-15000N		1.15	15.9	0.067	61.7	13.8	<0.001	0.03	1.485	3.8	0.5	0.4	40.3	<0.01	0.04	1.4
5700W-15050N		1.12	10.3	0.087	42.7	13.2	<0.001	0.03	1.010	3.0	0.5	0.5	30.5	<0.01	0.04	1.4
5700W-15100N		1.68	12.0	0.074	34.0	15.5	<0.001	<0.01	1.410	3.6	0.3	0.5	20.6	<0.01	0.05	4.7
5700W-15150N		1.56	12.2	0.055	39.6	19.9	<0.001	0.01	1.205	2.9	0.4	0.6	30.5	<0.01	0.04	2.3
5700W-15200N		1.56	13.5	0.095	36.6	18.0	<0.001	0.06	0.960	3.5	0.6	0.6	33.7	<0.01	0.03	2.6
5500W-14500N		2.20	18.5	0.091	17.95	32.9	<0.001	0.06	1.190	7.9	1.1	0.7	60.4	<0.01	0.05	4.7
5500W-14550N		1.68	14.1	0.073	12.65	16.8	<0.001	0.03	0.725	4.7	0.7	0.6	21.7	<0.01	0.06	3.5
5500W-14600N		1.58	12.1	0.055	12.00	13.4	<0.001	0.02	0.748	3.2	0.7	0.6	16.9	<0.01	0.07	1.8
5500W-14650N		2.12	12.4	0.068	14.70	28.7	<0.001	<0.01	1.235	4.8	0.6	0.7	17.1	<0.01	0.09	9.1
5500W-14700N		1.50	17.9	0.070	13.65	19.2	<0.001	0.04	0.910	4.0	0.9	0.6	50.4	<0.01	0.05	1.9
5500W-14750N		2.10	15.0	0.050	14.15	18.8	<0.001	0.01	0.728	4.4	0.4	0.6	27.7	<0.01	0.04	6.1
5500W-14800N		1.48	15.6	0.076	23.5	14.8	<0.001	0.03	1.040	5.4	0.6	0.6	32.5	<0.01	0.04	4.7
5500W-14850N		1.26	26.3	0.055	27.8	11.8	<0.001	0.03	1.175	6.2	0.6	0.6	37.9	<0.01	0.02	4.7
5500W-14900N		0.88	20.9	0.066	48.0	11.8	0.001	0.06	2.25	5.0	0.8	0.4	46.8	<0.01	<0.01	5.2
5500W-14950N		0.98	19.9	0.088	41.6	18.4	<0.001	0.06	2.23	5.4	0.9	0.6	42.8	<0.01	0.03	2.5
5500W-15000N		1.64	10.7	0.038	24.3	12.6	0.001	0.03	1.420	2.3	0.2	0.7	11.7	<0.01	0.04	2.0
5500W-15100N		1.00	13.3	0.044	26.9	19.0	<0.001	0.03	0.907	2.6	0.3	0.5	27.2	<0.01	0.02	2.1
5500W-15150N		1.78	11.1	0.074	21.4	15.5	<0.001	0.05	0.606	3.3	0.6	0.6	28.2	<0.01	0.01	3.3
5500W-15200N		0.95	9.8	0.057	27.8	15.6	<0.001	0.06	0.826	2.2	0.2	0.6	27.4	<0.01	0.01	0.8
5500W-15250N		1.05	10.2	0.061	27.9	13.7	<0.001	0.06	0.636	2.1	0.4	0.6	29.0	<0.01	0.01	0.9
5500W-15300N		2.98	8.3	0.070	22.6	36.2	<0.001	0.01	0.742	3.9	0.8	1.1	13.3	<0.01	0.02	14.1
5500W-15300N-D		3.11	8.8	0.073	18.35	35.2	<0.001	0.01	0.806	4.1	0.3	1.2	13.9	<0.01	0.02	13.0



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**CERTIFICATE OF ANALYSIS WH11134754**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5700W-14350N		0.157	0.21	2.39	77	0.235	9.58	79.0	3.2
5700W-14400N		0.118	0.20	3.30	67	1.710	8.73	79.5	1.6
5700W-14450N		0.087	0.14	1.73	47	0.394	6.99	47.8	0.9
5700W-14500N		0.078	0.20	3.93	63	1.010	13.50	81.9	0.7
5700W-14550N		0.112	0.15	1.91	63	0.355	5.58	62.9	0.8
5700W-14600N		0.066	0.17	4.32	59	0.317	12.20	89.8	0.7
5700W-14650N		0.059	0.16	1.86	58	0.706	8.22	68.2	1.3
5700W-14700N		0.067	0.20	4.38	57	2.23	11.00	90.8	0.8
5700W-14700N-B		0.064	0.19	3.73	56	0.205	9.49	89.0	0.8
5700W-14750N		0.034	0.18	5.79	57	0.242	12.70	132.0	0.5
5700W-14850N		0.068	0.17	0.85	65	0.164	4.21	74.7	0.6
5700W-14900N		0.079	0.12	1.01	48	0.159	3.72	54.7	0.5
5700W-14950N		0.109	0.18	2.23	57	0.162	7.91	111.0	1.3
5700W-15000N		0.079	0.16	1.82	63	0.205	5.95	130.5	0.8
5700W-15050N		0.084	0.17	1.41	58	0.160	5.38	97.0	0.6
5700W-15100N		0.130	0.16	0.78	77	0.219	5.59	116.0	1.1
5700W-15150N		0.117	0.15	1.24	68	0.351	4.00	96.9	0.8
5700W-15200N		0.089	0.22	3.62	51	0.359	6.43	87.3	0.9
5500W-14500N		0.135	0.32	5.38	84	0.385	20.3	98.0	2.4
5500W-14550N		0.122	0.21	2.63	60	0.287	6.71	66.3	1.0
5500W-14600N		0.101	0.14	2.36	64	2.05	5.23	48.3	0.8
5500W-14650N		0.149	0.29	2.14	66	0.403	7.83	81.3	3.2
5500W-14700N		0.098	0.14	2.23	71	0.297	8.80	69.5	1.0
5500W-14750N		0.138	0.17	1.20	76	0.263	5.08	75.4	1.7
5500W-14800N		0.104	0.18	2.61	76	0.187	7.65	94.8	1.0
5500W-14850N		0.074	0.17	2.94	72	0.198	9.22	97.1	1.2
5500W-14900N		0.057	0.18	8.23	51	0.200	13.20	97.8	2.1
5500W-14950N		0.063	0.24	4.67	69	0.269	13.60	95.8	0.6
5500W-15000N		0.101	0.14	0.74	72	0.401	2.83	66.7	0.9
5500W-15100N		0.074	0.14	1.62	53	0.253	5.40	78.1	0.6
5500W-15150N		0.091	0.21	1.58	37	0.381	7.74	82.1	0.8
5500W-15200N		0.066	0.19	1.06	27	0.704	3.28	62.0	<0.5
5500W-15250N		0.073	0.17	1.65	28	0.223	4.37	59.4	0.5
5500W-15300N		0.126	0.37	2.49	55	5.73	11.00	77.7	2.8
5500W-15300N-D		0.132	0.36	2.32	55	1.705	12.00	79.1	4.0



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11134755**

Project: Canadian Creek

P.O. No.:

This report is for 31 Soil samples submitted to our lab in Whitehorse, YT, Canada on 15-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11134755**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
6900W-13950N		0.42	0.010	0.0018	0.287	1.77	29.0	<10	177.0	0.31	0.21	0.35	0.20	27.7	6.3	20.9
6900W-14000N		0.58	0.004	0.0040	0.523	1.47	35.4	<10	182.0	0.30	0.14	0.32	0.43	25.8	4.5	17.2
6900W-14050N		0.34	0.004	0.0024	0.120	2.31	16.25	<10	228	0.42	0.18	0.34	0.26	34.4	10.1	26.8
6900W-14100N		0.30	0.004	0.0101	0.170	1.86	19.50	<10	346	0.43	1.82	0.35	0.31	37.5	9.6	26.6
6900W-14150N		0.32	0.004	0.0026	0.189	1.43	28.2	<10	191.5	0.28	0.16	0.32	0.49	34.5	8.6	23.1
6900W-14150N-B		0.30	0.002	0.0020	0.180	1.47	28.4	<10	195.5	0.32	0.17	0.33	0.51	35.3	9.2	24.2
6900W-14200N		0.34	0.004	0.0016	0.162	1.49	27.4	<10	250	0.30	0.16	0.52	0.41	26.9	9.5	24.0
6900W-14250N		0.34	0.012	0.0032	0.309	1.77	28.0	<10	251	0.48	0.24	0.54	0.43	32.0	9.6	24.3
6900W-14300N		0.50	0.005	0.0043	0.131	1.47	7.61	<10	178.0	0.30	0.48	0.40	0.19	34.0	6.4	21.2
6900W-14350N		0.38	0.012	0.0066	1.125	1.90	112.5	<10	214	0.40	0.75	0.39	0.56	47.1	12.1	26.8
6900W-14400N		0.44	0.011	0.0084	1.370	1.85	80.7	<10	213	0.44	0.47	0.35	0.62	41.0	8.4	26.0
6900W-14450N		0.32	0.005	0.0032	0.411	1.77	18.40	<10	220	0.35	0.47	0.41	0.28	34.6	7.1	26.1
6900W-14500N		0.34	0.004	0.0022	0.303	1.80	23.8	<10	322	0.38	0.42	0.43	1.64	49.9	18.2	27.5
6900W-14550N		0.38	0.006	0.0024	0.169	1.76	20.6	<10	304	0.37	0.38	0.41	0.35	44.7	8.8	24.3
6900W-14600N		0.20	0.012	0.0905	0.134	1.44	14.05	<10	219	0.30	0.28	0.42	0.71	28.6	9.7	25.2
6900W-14650N		0.30	0.003	0.0024	0.569	2.37	30.9	<10	431	0.59	0.53	0.78	1.29	102.0	14.1	31.3
6900W-14700N		0.22	0.002	0.0023	0.206	2.23	21.8	<10	197.5	0.39	0.46	0.39	0.46	27.4	9.2	31.8
6900W-14750N		0.28	0.001	0.0026	0.203	2.04	24.2	<10	289	0.43	0.51	0.38	0.60	40.1	12.2	28.8
6900W-14800N		0.38	0.001	0.0023	0.339	1.97	18.10	<10	312	0.29	0.45	0.42	0.23	30.6	10.4	30.9
3900W-15350N		0.16	0.009	0.0030	0.078	0.72	4.99	<10	58.3	0.11	0.13	0.12	0.13	7.67	3.3	16.1
3900W-15400N		0.14	0.003	0.0017	0.136	1.72	10.15	<10	317	0.27	0.25	0.57	0.36	34.2	10.4	28.6
3900W-15450N		0.24	0.001	0.0021	0.103	1.46	19.05	<10	157.5	0.18	0.32	0.28	0.25	18.50	7.1	27.9
3900W-15500N		0.18	0.009	0.0023	0.175	1.95	23.0	<10	337	0.33	0.31	0.60	0.49	37.1	13.2	30.5
3900W-15550N		0.24	0.004	0.0015	0.127	1.49	8.75	<10	113.0	0.17	0.20	0.20	0.25	18.40	14.1	25.8
3900W-15600N		0.18	<0.001	0.0020	0.123	1.53	7.53	<10	202	0.23	0.20	0.34	0.63	25.4	9.9	28.0
3900W-15650N		0.20	0.005	0.0028	0.102	1.48	7.09	<10	132.0	0.21	0.22	0.24	0.23	20.4	10.3	27.5
6500W-14600N		0.26	0.001	0.0801	0.261	1.91	21.3	<10	212	0.39	0.41	0.56	0.26	33.9	9.0	29.6
6500W-14650N		0.30	0.002	0.0012	0.224	2.37	26.3	<10	294	0.53	0.44	0.46	0.27	46.5	13.2	33.5
6500W-14700N		0.32	0.006	0.0033	0.164	2.44	23.8	<10	357	0.53	0.38	0.38	0.18	39.5	14.3	33.6
6500W-14750N		0.14	0.006	0.0110	0.218	2.92	30.2	<10	429	0.66	0.61	0.49	0.25	50.6	14.5	35.3
6500W-14800N		0.20	0.006	0.0086	0.067	2.72	16.30	<10	167.0	0.56	0.45	0.27	0.25	21.5	11.4	34.1



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**CERTIFICATE OF ANALYSIS WH11134755**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
6900W-13950N		2.76	9.64	2.44	5.22	0.13	0.03	0.025	0.043	0.08	14.6	10.7	0.45	190	1.16
6900W-14000N		2.41	8.73	2.01	4.28	0.13	0.03	0.037	0.094	0.08	13.6	7.7	0.31	141	0.90
6900W-14050N		2.25	14.05	2.83	6.64	0.12	0.03	0.052	0.036	0.08	15.8	14.4	0.58	349	1.13
6900W-14100N		1.84	20.8	2.71	5.47	0.15	0.03	0.029	0.030	0.08	17.9	12.3	0.53	475	1.29
6900W-14150N		1.89	15.85	2.47	4.72	0.14	<0.02	0.098	0.038	0.07	16.2	9.2	0.42	525	1.37
6900W-14150N-B		2.04	16.40	2.51	5.09	0.14	0.02	0.038	0.032	0.07	15.4	9.8	0.43	539	1.42
6900W-14200N		1.62	16.60	2.56	5.22	0.12	0.02	0.025	0.038	0.06	13.9	10.8	0.46	549	1.47
6900W-14250N		2.31	14.85	2.70	5.73	0.13	0.02	0.049	0.041	0.07	18.1	12.5	0.49	549	1.64
6900W-14300N		2.25	11.15	1.70	4.72	0.14	0.03	0.028	0.029	0.05	17.5	9.6	0.41	179	0.76
6900W-14350N		3.67	13.60	3.17	5.97	0.14	0.02	0.079	0.043	0.06	21.3	11.5	0.49	1110	3.30
6900W-14400N		3.31	15.00	2.49	5.89	0.13	0.05	0.075	0.040	0.08	21.7	12.0	0.52	236	1.70
6900W-14450N		2.58	15.85	2.00	5.84	0.13	0.02	0.057	0.030	0.05	21.0	11.4	0.45	264	1.20
6900W-14500N		2.33	14.30	2.60	5.99	0.14	0.02	0.063	0.031	0.06	21.5	12.0	0.47	3560	1.89
6900W-14550N		1.72	16.80	2.58	5.27	0.15	0.03	0.036	0.024	0.10	18.6	10.3	0.45	464	0.75
6900W-14600N		1.38	16.30	2.34	4.99	0.13	0.02	0.047	0.023	0.07	12.8	10.3	0.45	564	0.93
6900W-14650N		2.26	29.0	2.94	7.27	0.21	0.04	0.091	0.039	0.10	64.7	13.3	0.53	1600	1.61
6900W-14700N		1.93	18.50	3.01	6.99	0.12	0.02	0.072	0.031	0.05	15.3	13.1	0.47	472	1.51
6900W-14750N		2.34	18.80	2.87	6.79	0.14	0.02	0.072	0.032	0.08	17.5	14.8	0.50	823	1.45
6900W-14800N		2.17	14.90	2.64	6.85	0.13	0.03	0.068	0.027	0.06	17.1	12.1	0.48	588	1.46
3900W-15350N		1.34	10.45	1.51	3.80	0.10	<0.02	0.112	0.011	0.03	4.0	3.3	0.13	121	1.51
3900W-15400N		2.41	14.50	2.45	5.67	0.12	0.02	0.073	0.020	0.05	20.1	11.3	0.52	631	2.34
3900W-15450N		2.55	8.88	2.23	6.23	0.11	0.02	0.074	0.021	0.05	10.2	9.1	0.39	330	1.68
3900W-15500N		2.94	17.50	2.80	6.45	0.13	0.02	0.064	0.027	0.06	22.3	13.5	0.58	864	2.04
3900W-15550N		1.91	8.86	2.45	5.81	0.12	0.02	0.047	0.020	0.05	9.3	10.2	0.47	572	1.41
3900W-15600N		1.85	10.70	2.20	5.61	0.13	<0.02	0.075	0.019	0.05	12.3	9.8	0.45	632	1.47
3900W-15650N		1.74	9.19	2.28	6.11	0.11	0.02	0.077	0.018	0.05	10.3	10.0	0.44	575	1.80
6500W-14600N		1.69	19.10	2.53	6.28	0.15	0.03	0.072	0.025	0.07	18.5	11.7	0.53	321	1.09
6500W-14650N		1.98	29.2	3.26	7.11	0.15	0.03	0.081	0.033	0.09	27.5	14.9	0.63	705	1.62
6500W-14700N		1.84	26.9	3.32	7.34	0.16	0.02	0.078	0.033	0.09	22.3	15.6	0.66	874	1.55
6500W-14750N		2.21	33.8	3.79	8.42	0.17	0.03	0.099	0.038	0.11	26.6	17.4	0.74	790	1.77
6500W-14800N		1.69	17.85	3.78	7.92	0.12	0.04	0.067	0.029	0.07	10.2	18.6	0.57	407	1.52





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**CERTIFICATE OF ANALYSIS WH11134755**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
6900W-13950N		1.49	11.7	0.056	36.9	16.5	<0.001	0.07	0.753	3.5	0.6	0.5	23.4	<0.01	0.01	7.0
6900W-14000N		1.00	9.4	0.048	68.1	14.1	<0.001	0.03	1.010	2.9	0.4	0.4	23.4	<0.01	<0.01	8.2
6900W-14050N		1.56	18.6	0.080	21.6	15.6	<0.001	0.03	0.542	3.6	0.6	0.6	24.8	<0.01	0.01	5.2
6900W-14100N		1.23	21.4	0.067	19.10	12.9	<0.001	0.03	0.522	4.0	0.7	0.5	33.8	<0.01	0.03	5.7
6900W-14150N		0.98	15.2	0.066	30.4	12.9	<0.001	0.04	0.674	3.1	0.8	0.4	23.2	<0.01	0.02	4.6
6900W-14150N-B		1.11	16.1	0.066	30.3	13.5	<0.001	0.03	0.707	3.3	0.4	0.5	24.2	<0.01	0.01	4.8
6900W-14200N		1.08	18.6	0.045	38.5	11.2	<0.001	0.04	0.710	2.9	0.5	0.4	37.9	<0.01	0.01	3.4
6900W-14250N		1.16	16.3	0.065	34.3	13.0	<0.001	0.04	0.890	4.1	0.8	0.6	36.6	<0.01	0.01	6.6
6900W-14300N		1.05	13.8	0.057	23.0	9.9	0.001	0.03	0.888	3.6	0.3	0.5	25.8	<0.01	0.01	8.8
6900W-14350N		1.07	15.2	0.059	123.5	13.2	<0.001	0.05	10.55	4.4	0.8	0.6	26.8	<0.01	<0.01	9.1
6900W-14400N		1.28	15.0	0.059	167.0	16.0	<0.001	0.02	15.90	5.2	0.8	0.7	22.6	<0.01	0.03	14.3
6900W-14450N		1.09	15.6	0.073	40.5	9.7	<0.001	0.05	2.38	4.2	0.7	0.6	27.2	<0.01	0.01	4.7
6900W-14500N		0.98	19.4	0.076	24.8	11.8	<0.001	0.05	1.850	4.1	0.6	0.6	29.7	<0.01	0.01	5.6
6900W-14550N		1.24	16.0	0.098	22.6	15.4	<0.001	0.03	1.865	3.7	0.6	0.5	41.9	<0.01	0.02	6.0
6900W-14600N		1.19	17.7	0.078	17.60	12.9	<0.001	0.04	1.460	3.4	0.5	0.4	35.1	<0.01	0.02	3.2
6900W-14650N		1.23	22.3	0.098	38.5	21.5	<0.001	0.09	2.19	5.8	2.1	0.6	68.8	<0.01	0.04	4.1
6900W-14700N		1.39	17.8	0.054	29.6	13.5	<0.001	0.05	1.380	4.1	0.8	0.6	32.9	<0.01	0.03	3.3
6900W-14750N		1.19	20.6	0.077	28.2	20.1	0.001	0.06	2.29	4.0	0.8	0.6	34.5	<0.01	0.03	3.5
6900W-14800N		1.06	16.5	0.090	26.0	12.1	<0.001	0.07	1.995	3.7	0.4	0.6	36.5	<0.01	0.01	2.4
3900W-15350N		0.81	8.1	0.050	5.77	4.8	<0.001	0.07	0.359	1.3	0.4	0.4	10.4	<0.01	0.02	0.3
3900W-15400N		1.23	17.0	0.077	11.95	13.7	<0.001	0.08	0.556	3.6	0.9	0.5	39.1	<0.01	0.02	1.8
3900W-15450N		1.07	12.7	0.070	25.6	10.7	<0.001	0.06	2.39	2.7	0.5	0.6	21.7	<0.01	0.03	1.0
3900W-15500N		1.19	19.7	0.075	28.3	13.1	<0.001	0.06	3.52	4.6	0.8	0.6	42.9	<0.01	0.03	2.4
3900W-15550N		1.09	13.3	0.063	15.40	10.4	<0.001	0.05	1.270	2.6	0.5	0.5	16.0	<0.01	0.02	1.1
3900W-15600N		1.00	14.1	0.072	17.00	13.7	<0.001	0.05	0.999	2.8	0.9	0.4	25.4	<0.01	0.01	1.0
3900W-15650N		1.07	13.2	0.049	13.65	11.8	<0.001	0.04	0.652	2.7	0.3	0.5	19.8	<0.01	<0.01	1.3
6500W-14600N		1.42	17.4	0.069	29.1	14.4	<0.001	0.07	2.09	4.1	1.0	0.5	42.5	<0.01	0.02	2.4
6500W-14650N		1.42	23.5	0.079	30.3	15.7	<0.001	0.06	2.06	5.0	1.3	0.6	34.6	<0.01	0.02	3.1
6500W-14700N		1.32	23.4	0.080	27.5	16.9	<0.001	0.06	1.740	4.9	0.9	0.6	33.2	<0.01	0.04	2.5
6500W-14750N		1.47	26.4	0.108	22.7	21.7	<0.001	0.08	1.765	5.7	1.3	0.7	39.9	<0.01	0.05	2.9
6500W-14800N		2.02	21.7	0.070	16.05	11.6	<0.001	0.04	0.951	3.9	0.7	0.6	19.5	0.01	0.01	3.6



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**CERTIFICATE OF ANALYSIS WH11134755**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
6900W-13950N		0.090	0.21	2.22	52	0.210	7.23	101.5	1.3
6900W-14000N		0.050	0.16	1.85	36	0.128	6.17	125.0	1.2
6900W-14050N		0.103	0.17	1.44	64	0.181	6.69	96.7	1.1
6900W-14100N		0.103	0.13	2.53	61	0.194	8.48	81.3	1.2
6900W-14150N		0.085	0.13	2.05	56	0.241	6.51	97.2	0.6
6900W-14150N-B		0.089	0.14	2.07	56	0.215	6.93	97.9	0.7
6900W-14200N		0.084	0.14	1.31	58	0.192	5.18	96.0	0.8
6900W-14250N		0.072	0.16	3.94	54	0.203	8.68	106.0	0.9
6900W-14300N		0.064	0.14	2.34	39	0.164	7.76	66.6	1.2
6900W-14350N		0.065	0.32	3.75	55	0.338	10.30	169.5	0.9
6900W-14400N		0.084	0.32	5.31	56	0.246	10.00	219	2.3
6900W-14450N		0.066	0.23	4.31	50	0.297	10.35	92.5	0.7
6900W-14500N		0.075	0.22	3.94	54	0.269	11.90	90.8	0.6
6900W-14550N		0.107	0.18	2.28	60	0.493	9.67	76.7	1.0
6900W-14600N		0.097	0.14	1.89	56	0.391	6.70	72.5	1.0
6900W-14650N		0.085	0.29	9.15	63	0.464	30.1	123.0	1.4
6900W-14700N		0.087	0.19	3.27	70	0.329	7.04	83.5	0.9
6900W-14750N		0.088	0.19	3.20	64	0.293	8.21	103.5	0.8
6900W-14800N		0.084	0.20	3.10	63	0.324	7.54	82.1	0.8
3900W-15350N		0.061	0.08	0.53	46	0.340	1.38	26.6	<0.5
3900W-15400N		0.083	0.21	2.47	61	0.585	7.94	73.8	1.0
3900W-15450N		0.079	0.26	1.38	71	0.419	3.46	75.7	0.6
3900W-15500N		0.090	0.29	3.11	70	0.658	9.43	113.5	0.9
3900W-15550N		0.100	0.20	0.98	63	0.298	2.98	70.4	0.7
3900W-15600N		0.090	0.19	1.60	59	0.258	4.86	79.0	0.6
3900W-15650N		0.100	0.16	1.16	66	0.276	3.39	57.9	0.7
6500W-14600N		0.105	0.18	3.63	66	0.297	7.81	66.0	1.4
6500W-14650N		0.112	0.20	7.10	76	0.371	15.35	83.5	1.4
6500W-14700N		0.112	0.20	4.99	77	0.333	11.40	82.9	1.2
6500W-14750N		0.108	0.26	5.15	83	0.386	14.35	90.3	1.1
6500W-14800N		0.135	0.13	1.57	86	0.323	4.88	67.0	1.8



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**CERTIFICATE OF ANALYSIS WH11134755**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11134756**

Project: Canadian Creek

P.O. No.:

This report is for 43 Soil samples submitted to our lab in Whitehorse, YT, Canada on 15-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11134756**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13500W-9650N		0.30	<0.001	0.0008	0.048	2.25	6.30	<10	167.5	0.30	0.26	0.45	0.16	18.85	9.2	32.0
13500W-9700N		0.20	0.001	0.0007	0.068	2.12	3.90	<10	191.0	0.32	0.21	0.43	0.09	20.4	7.7	31.3
13500W-9750N		0.20	0.001	0.0013	0.108	2.14	2.40	<10	212	0.29	0.19	0.36	0.13	29.8	9.6	30.7
13500W-9800N		0.24	0.001	0.0007	0.087	1.83	3.80	<10	238	0.22	0.16	0.55	0.18	22.1	10.4	27.9
13500W-9850N		0.36	0.001	0.0010	0.078	2.27	10.65	<10	212	0.31	0.23	0.42	0.11	25.0	9.6	34.3
13500W-9900N		0.26	0.001	0.0004	0.085	2.37	2.47	<10	247	0.37	0.14	0.45	0.16	33.0	11.6	33.3
13500W-9950N		0.34	0.003	0.0087	0.074	2.23	4.89	<10	215	0.30	0.13	0.42	0.14	30.3	9.9	30.5
13500W-10000N		0.16	<0.001	0.0013	0.103	2.11	3.24	<10	228	0.27	0.12	0.48	0.16	26.5	12.4	31.1
13500W-10050N		0.26	<0.001	0.0010	0.066	2.24	8.47	<10	182.5	0.30	0.15	0.42	0.12	20.0	8.4	32.3
13500W-10100N		0.26	0.002	0.0035	0.070	2.12	7.11	<10	199.5	0.27	0.15	0.42	0.09	22.3	8.0	31.4
13500W-10150N		0.36	<0.001	0.0011	0.081	2.31	10.80	<10	216	0.35	0.18	0.38	0.10	25.0	9.4	32.4
13500W-10200N		0.16	0.002	0.0013	0.134	2.04	10.60	<10	264	0.30	0.16	0.49	0.13	28.2	14.4	31.2
13500W-10250N		0.36	0.002	0.0013	0.076	2.11	7.58	<10	191.0	0.27	0.16	0.39	0.09	24.1	8.5	28.0
13500W-10300N		0.34	<0.001	0.0016	0.065	2.14	8.55	<10	187.0	0.22	0.14	0.38	0.07	23.1	10.6	27.8
13500W-10350N		0.22	0.004	0.0023	0.178	2.00	17.85	<10	258	0.48	0.11	0.69	0.14	69.4	9.8	23.4
13500W-10400N		0.50	0.001	0.0023	0.043	2.46	14.10	<10	246	0.37	0.08	0.65	0.10	36.8	11.5	27.2
13500W-10450N		0.38	<0.001	0.0007	0.072	2.45	9.51	<10	205	0.32	0.14	0.41	0.08	23.6	9.8	30.4
13500W-10500N		0.20	<0.001	0.0010	0.088	2.38	8.02	<10	167.5	0.32	0.14	0.33	0.10	20.6	10.3	28.5
13500W-10550N		0.46	<0.001	0.0005	0.085	2.38	9.62	<10	207	0.38	0.13	0.48	0.08	28.2	12.0	29.2
13500W-10600N		0.46	0.001	0.0012	0.086	2.43	18.90	<10	240	0.39	0.33	0.53	0.10	37.5	13.0	30.2
13500W-10650N		0.54	0.025	0.0190	1.665	2.12	150.0	<10	173.5	0.55	0.22	0.48	0.38	30.5	13.4	30.4
13500W-10700N		0.28	0.003	0.0040	0.155	1.95	39.8	<10	183.0	0.26	0.12	0.48	0.18	19.45	12.9	28.0
13500W-10750N		0.40	0.006	0.0092	0.072	2.44	19.30	<10	193.0	0.36	0.15	0.46	0.08	23.9	12.3	32.1
13500W-10800N		0.38	0.001	0.0006	0.067	2.01	6.38	<10	187.5	0.27	0.14	0.51	0.15	19.30	15.4	28.7
13500W-10850N		0.42	0.007	0.0006	0.051	2.18	6.01	<10	170.5	0.27	0.11	0.47	0.12	19.00	13.6	30.5
13500W-10900N		0.38	<0.001	0.0003	0.044	2.43	5.49	<10	170.0	0.30	0.13	0.41	0.10	19.20	11.8	31.3
13500W-10900N-D		0.48	0.002	0.0002	0.063	2.44	5.70	<10	173.0	0.28	0.13	0.41	0.09	19.90	12.8	31.3
13500W-10950N		0.46	<0.001	0.0005	0.040	2.19	5.93	<10	152.0	0.29	0.09	0.40	0.09	19.20	12.9	28.5
13500W-11000N		0.50	0.004	0.0006	0.050	2.28	3.54	<10	151.5	0.32	0.12	0.39	0.11	18.80	10.0	32.0
13500W-11050N		0.44	0.001	0.0008	0.066	2.09	6.69	<10	146.5	0.26	0.13	0.38	0.12	16.90	11.7	32.1
13500W-11100N		0.26	0.001	<0.0002	0.038	1.69	4.72	<10	82.3	0.18	0.12	0.23	0.10	13.80	8.1	25.7
13500W-11150N		0.34	0.001	0.0014	0.082	1.60	5.16	<10	121.5	0.18	0.13	0.32	0.12	16.70	11.6	26.5
13500W-11200N		0.36	0.012	0.0009	0.091	2.28	3.70	<10	218	0.23	0.10	0.53	0.12	17.10	14.5	21.1
13500W-11250N		0.48	<0.001	0.0008	0.076	2.25	9.54	<10	373	0.52	0.21	0.67	0.16	30.3	22.7	14.8
13500W-11300N		0.12	0.024	0.0335	0.257	1.67	38.2	<10	315	0.43	0.52	1.36	1.11	40.0	18.7	22.3
13500W-11350N		0.52	0.057	0.0036	0.056	1.77	17.85	<10	134.0	0.28	0.32	0.62	0.10	18.15	15.6	26.1
13500W-11400N		0.24	0.003	0.0027	0.120	2.35	15.00	<10	186.5	0.45	0.46	0.69	0.16	31.7	13.8	29.8
13500W-11500N		0.36	<0.001	0.0021	0.072	1.75	11.00	<10	155.5	0.27	0.27	0.63	0.10	21.1	12.4	22.9
13500W-11600N		0.18	0.001	0.0036	0.113	1.80	18.70	<10	226	0.37	0.57	0.73	0.07	20.5	15.0	41.1
13500W-11650N		0.36	0.002	0.0020	0.096	1.81	12.50	<10	208	0.44	0.18	0.67	0.15	27.3	14.2	33.8



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**CERTIFICATE OF ANALYSIS WH11134756**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
13500W-9650N		1.64	16.50	3.24	7.78	0.14	0.04	0.047	0.024	0.08	10.7	19.7	0.78	350	30.5	0.02
13500W-9700N		1.54	17.65	2.49	6.70	0.14	0.04	0.043	0.023	0.09	11.0	17.1	0.72	250	12.05	0.02
13500W-9750N		1.48	18.10	2.57	7.43	0.15	0.04	0.043	0.024	0.07	18.7	14.8	0.73	272	13.85	0.02
13500W-9800N		1.41	14.70	2.81	5.82	0.16	0.03	0.041	0.019	0.07	12.5	13.0	0.73	732	32.5	0.03
13500W-9850N		1.61	17.00	3.64	7.34	0.16	0.05	0.054	0.026	0.10	14.3	19.1	0.74	351	19.90	0.02
13500W-9900N		1.61	16.65	2.74	7.35	0.18	0.04	0.060	0.025	0.20	20.0	19.2	0.80	685	12.40	0.02
13500W-9950N		1.54	13.55	2.82	7.03	0.16	0.04	0.061	0.026	0.14	16.0	17.1	0.76	312	10.50	0.02
13500W-10000N		1.41	12.15	2.65	6.74	0.16	0.03	0.063	0.022	0.10	13.8	17.3	0.73	689	12.15	0.03
13500W-10050N		1.48	12.35	3.40	6.80	0.15	0.05	0.051	0.026	0.11	11.2	18.1	0.73	218	4.17	0.02
13500W-10100N		1.47	9.98	2.55	6.58	0.14	0.03	0.046	0.025	0.10	12.4	16.5	0.70	297	9.10	0.03
13500W-10150N		1.73	12.10	2.78	7.16	0.16	0.05	0.083	0.027	0.14	13.8	18.3	0.77	239	4.61	0.02
13500W-10200N		1.46	12.80	3.07	6.79	0.14	0.03	0.078	0.027	0.08	15.7	15.0	0.66	932	14.05	0.02
13500W-10250N		1.51	11.65	2.66	7.39	0.14	0.03	0.047	0.025	0.14	13.7	16.3	0.76	270	5.37	0.02
13500W-10300N		1.39	10.60	3.22	7.09	0.17	0.04	0.043	0.022	0.19	13.2	17.0	0.80	439	5.90	0.02
13500W-10350N		1.46	14.55	2.84	6.18	0.18	0.03	0.086	0.023	0.13	41.1	12.9	0.62	868	2.10	0.02
13500W-10400N		2.92	8.10	3.23	7.92	0.17	0.06	0.053	0.031	0.44	21.0	19.7	1.07	375	0.52	0.03
13500W-10450N		1.67	12.35	3.27	8.01	0.14	0.07	0.025	0.025	0.08	13.0	17.2	0.78	324	0.94	0.02
13500W-10500N		1.76	13.05	3.25	8.25	0.13	0.03	0.086	0.026	0.11	11.4	14.6	0.69	359	1.14	0.02
13500W-10550N		2.49	12.50	3.89	7.13	0.15	0.05	0.036	0.029	0.18	14.4	18.1	0.85	380	0.50	0.03
13500W-10600N		3.27	14.20	3.69	7.29	0.17	0.07	0.067	0.028	0.23	17.7	18.3	1.01	511	0.59	0.03
13500W-10650N		4.97	17.60	3.02	6.55	0.14	0.05	0.535	0.032	0.10	15.3	14.1	0.71	402	0.54	0.02
13500W-10700N		3.87	11.15	3.14	6.46	0.14	0.03	0.196	0.020	0.15	10.2	12.2	0.78	638	1.02	0.02
13500W-10750N		3.65	12.05	3.40	7.55	0.18	0.06	0.088	0.027	0.24	12.4	16.9	0.95	323	0.47	0.02
13500W-10800N		2.73	10.75	3.56	7.48	0.15	0.03	0.044	0.019	0.17	9.9	13.1	0.90	1020	1.34	0.02
13500W-10850N		2.69	10.70	3.37	7.08	0.15	0.05	0.055	0.024	0.20	9.2	16.0	0.93	516	0.72	0.02
13500W-10900N		3.40	10.70	3.51	7.35	0.16	0.05	0.046	0.021	0.19	9.9	16.1	0.92	437	0.71	0.02
13500W-10900N-D		3.34	11.30	3.60	7.51	0.17	0.04	0.068	0.025	0.17	9.8	16.1	0.90	480	0.71	0.02
13500W-10950N		2.51	10.20	3.54	6.65	0.15	0.06	0.038	0.023	0.18	9.6	15.6	0.89	411	0.58	0.02
13500W-11000N		2.75	12.25	2.79	6.90	0.15	0.03	0.054	0.021	0.15	9.4	14.8	0.83	263	0.64	0.02
13500W-11050N		2.05	16.70	2.98	6.67	0.13	0.03	0.039	0.020	0.09	8.3	12.4	0.68	384	1.07	0.02
13500W-11100N		1.41	9.06	2.79	7.04	0.13	0.03	0.053	0.017	0.06	7.1	9.1	0.58	286	1.09	0.02
13500W-11150N		1.81	20.8	2.48	6.90	0.14	0.03	0.025	0.020	0.08	9.0	10.2	0.54	386	1.30	0.02
13500W-11200N		3.03	25.3	3.31	8.87	0.15	0.02	0.018	0.019	0.27	8.2	14.7	0.81	287	1.12	0.04
13500W-11250N		8.57	24.1	4.72	8.99	0.15	0.07	0.117	0.041	0.35	14.2	17.9	0.87	649	2.83	0.04
13500W-11300N		2.14	76.6	3.19	6.37	0.17	0.04	0.102	0.025	0.17	22.1	11.1	0.63	576	9.12	0.03
13500W-11350N		1.77	18.65	3.47	6.28	0.14	0.07	<0.005	0.022	0.13	8.8	12.2	0.74	657	2.16	0.04
13500W-11400N		2.10	34.1	2.83	7.55	0.16	0.06	0.046	0.023	0.09	16.4	14.7	0.73	178	0.88	0.04
13500W-11500N		1.75	20.4	2.88	5.84	0.14	0.04	0.027	0.020	0.06	11.1	11.3	0.64	351	1.12	0.04
13500W-11600N		1.73	22.9	3.04	7.08	0.14	0.03	0.034	0.026	0.08	10.8	13.8	0.72	459	2.05	0.03
13500W-11650N		0.99	31.4	2.95	6.47	0.16	0.09	0.025	0.027	0.07	14.8	14.9	0.71	417	0.79	0.04



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
13500W-9650N		1.99	16.0	0.072	9.45	16.0	<0.001	0.04	0.314	4.6	0.7	0.7	28.7	<0.01	0.02	3.9
13500W-9700N		1.72	14.2	0.077	8.63	15.3	<0.001	0.04	0.317	4.3	0.5	0.6	26.1	<0.01	0.02	3.6
13500W-9750N		1.77	15.2	0.062	8.21	16.2	<0.001	0.04	0.363	5.2	0.6	0.6	25.5	<0.01	0.01	3.1
13500W-9800N		1.59	13.1	0.092	5.98	11.0	<0.001	0.05	0.289	4.2	0.7	0.5	31.3	<0.01	<0.01	2.7
13500W-9850N		2.01	14.9	0.080	8.39	17.5	0.001	0.05	0.368	5.3	1.1	0.6	27.3	<0.01	0.01	4.5
13500W-9900N		1.81	14.7	0.073	8.65	41.6	0.001	0.04	0.337	6.2	0.7	0.6	28.5	<0.01	0.01	6.0
13500W-9950N		1.49	14.9	0.090	7.84	25.2	<0.001	0.04	0.319	5.6	0.8	0.6	25.3	<0.01	0.01	4.0
13500W-10000N		1.59	14.8	0.082	7.07	16.8	<0.001	0.05	0.308	5.0	0.7	0.6	29.5	<0.01	0.01	3.5
13500W-10050N		1.88	15.8	0.065	7.98	18.7	<0.001	0.03	0.368	5.0	0.7	0.6	25.3	<0.01	0.03	5.0
13500W-10100N		1.57	14.1	0.068	7.58	14.7	<0.001	0.04	0.360	5.1	0.6	0.6	25.2	<0.01	0.02	4.0
13500W-10150N		1.86	15.4	0.059	7.90	26.0	<0.001	0.03	0.468	6.8	0.6	0.7	24.2	<0.01	0.01	5.6
13500W-10200N		1.44	14.4	0.084	7.94	15.9	<0.001	0.06	0.362	5.9	0.7	0.6	32.6	<0.01	0.02	3.6
13500W-10250N		1.62	12.8	0.061	8.12	27.6	<0.001	0.04	0.336	5.5	0.6	0.7	24.8	<0.01	0.03	4.6
13500W-10300N		1.67	11.6	0.073	7.26	32.1	<0.001	0.04	0.387	6.0	0.5	0.7	21.9	<0.01	0.02	5.5
13500W-10350N		1.38	10.6	0.076	5.83	28.7	<0.001	0.08	0.710	7.0	1.0	0.6	38.2	<0.01	0.01	4.3
13500W-10400N		1.65	11.1	0.078	6.24	57.9	<0.001	0.02	1.060	9.2	0.8	0.9	26.5	<0.01	0.01	12.1
13500W-10450N		1.79	15.7	0.045	8.28	15.7	<0.001	0.01	0.468	5.2	0.4	0.6	24.3	<0.01	0.03	4.8
13500W-10500N		1.57	14.8	0.054	8.30	20.3	<0.001	0.03	0.484	4.8	0.6	0.7	19.8	<0.01	0.01	3.5
13500W-10550N		1.65	13.2	0.071	7.33	36.2	<0.001	0.03	0.614	6.1	0.6	0.6	24.5	<0.01	<0.01	6.0
13500W-10600N		1.77	13.8	0.075	7.20	38.8	<0.001	0.02	0.882	7.7	0.5	0.7	27.3	<0.01	0.01	7.3
13500W-10650N		1.47	16.8	0.067	46.8	18.7	<0.001	0.03	8.52	8.4	0.9	0.6	27.2	<0.01	0.02	4.8
13500W-10700N		1.63	14.2	0.074	8.31	24.0	<0.001	0.03	1.680	4.9	0.6	0.6	25.5	<0.01	0.01	3.1
13500W-10750N		2.05	15.7	0.064	7.06	41.0	<0.001	0.01	0.722	6.1	0.7	0.7	22.7	<0.01	0.01	5.9
13500W-10800N		2.04	13.1	0.083	6.61	29.3	<0.001	0.03	0.396	4.6	0.7	0.6	26.8	<0.01	<0.01	3.2
13500W-10850N		1.89	15.3	0.071	6.60	34.3	<0.001	0.02	0.443	4.9	0.3	0.6	24.7	<0.01	0.01	4.3
13500W-10900N		2.09	13.9	0.070	7.07	35.6	<0.001	0.02	0.359	4.8	0.6	0.7	20.6	<0.01	0.04	4.9
13500W-10900N-D		2.08	14.2	0.071	7.06	34.7	<0.001	0.03	0.352	4.9	0.6	0.6	21.8	<0.01	0.02	4.7
13500W-10950N		2.04	13.9	0.068	6.00	31.6	<0.001	0.02	0.337	4.6	0.3	0.6	20.5	<0.01	0.01	4.8
13500W-11000N		1.75	15.3	0.065	7.23	26.5	<0.001	0.02	0.592	4.5	0.6	0.6	21.5	<0.01	0.01	3.1
13500W-11050N		1.52	16.3	0.068	7.00	16.0	<0.001	0.03	0.544	3.8	0.6	0.5	21.7	<0.01	<0.01	2.3
13500W-11100N		1.85	11.4	0.045	6.30	9.9	<0.001	0.04	0.388	3.1	0.4	0.6	14.7	<0.01	0.02	1.9
13500W-11150N		1.41	15.0	0.052	7.09	17.1	<0.001	0.02	0.261	3.5	0.4	0.5	21.7	<0.01	0.03	1.9
13500W-11200N		1.29	12.6	0.079	4.27	29.1	<0.001	0.01	0.227	5.0	0.4	0.5	33.0	<0.01	0.02	3.4
13500W-11250N		1.53	12.6	0.075	7.03	36.5	<0.001	0.01	0.567	12.5	0.9	0.8	34.3	<0.01	0.04	11.9
13500W-11300N		1.66	16.2	0.082	17.20	27.4	0.003	0.28	1.165	6.0	1.3	0.5	103.0	<0.01	0.11	4.3
13500W-11350N		1.56	15.6	0.082	6.78	18.7	<0.001	0.01	0.489	4.4	0.4	0.4	34.0	<0.01	0.04	3.8
13500W-11400N		1.44	19.3	0.067	7.83	15.2	<0.001	0.02	0.555	6.7	0.7	0.4	39.5	<0.01	0.03	3.3
13500W-11500N		1.07	14.4	0.081	4.82	11.1	<0.001	0.01	1.095	4.7	0.5	0.4	34.6	<0.01	0.02	2.7
13500W-11600N		1.54	22.2	0.078	6.64	15.2	<0.001	0.03	7.85	5.7	0.5	0.5	43.7	<0.01	0.06	1.9
13500W-11650N		1.56	26.0	0.065	8.52	9.8	<0.001	0.01	0.755	6.3	1.1	0.5	42.5	<0.01	0.04	3.5



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		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
13500W-9650N		0.162	0.15	1.55	88	1.465	5.33	69.8
13500W-9700N		0.157	0.20	2.31	72	1.160	5.29	57.5
13500W-9750N		0.150	0.16	3.93	61	0.820	7.44	61.7
13500W-9800N		0.141	0.15	2.61	70	0.790	6.39	69.7
13500W-9850N		0.158	0.21	4.09	124	5.22	6.99	67.4
13500W-9900N		0.164	0.23	4.99	78	0.543	8.72	65.4
13500W-9950N		0.140	0.17	3.48	74	3.22	7.22	62.8
13500W-10000N		0.142	0.18	2.58	63	1.380	6.35	62.3
13500W-10050N		0.156	0.16	3.30	84	0.332	5.67	64.3
13500W-10100N		0.144	0.17	3.51	65	1.205	5.87	61.8
13500W-10150N		0.164	0.21	3.68	94	0.950	7.06	65.9
13500W-10200N		0.123	0.17	4.66	81	0.300	8.07	71.6
13500W-10250N		0.149	0.16	3.72	74	0.430	5.71	59.4
13500W-10300N		0.153	0.17	2.87	88	0.344	5.99	63.7
13500W-10350N		0.104	0.17	5.36	71	0.282	14.60	58.3
13500W-10400N		0.175	0.32	1.58	95	0.199	8.06	62.8
13500W-10450N		0.166	0.16	1.16	90	0.235	6.30	60.7
13500W-10500N		0.145	0.15	1.17	88	0.192	4.69	57.1
13500W-10550N		0.171	0.23	1.75	102	0.173	6.73	59.6
13500W-10600N		0.182	0.25	1.90	100	0.164	8.28	66.4
13500W-10650N		0.124	0.25	1.74	84	0.959	7.96	106.5
13500W-10700N		0.162	0.22	0.90	86	0.239	5.68	70.8
13500W-10750N		0.207	0.28	1.26	98	0.251	6.66	66.0
13500W-10800N		0.200	0.14	0.97	108	0.325	5.31	68.1
13500W-10850N		0.200	0.19	0.77	93	0.334	5.04	70.4
13500W-10900N		0.206	0.19	1.10	98	0.300	4.82	70.6
13500W-10900N-D		0.201	0.18	1.12	99	0.341	5.01	70.2
13500W-10950N		0.205	0.19	0.71	98	0.367	5.00	63.0
13500W-11000N		0.181	0.17	0.86	76	0.434	4.74	65.6
13500W-11050N		0.143	0.11	0.81	86	2.32	4.23	57.3
13500W-11100N		0.161	0.11	0.70	86	2.95	2.62	51.2
13500W-11150N		0.131	0.12	0.85	69	0.249	3.68	49.4
13500W-11200N		0.151	0.19	0.91	104	0.371	5.48	57.3
13500W-11250N		0.147	0.45	4.26	115	6.05	17.35	79.3
13500W-11300N		0.098	0.35	5.52	63	0.538	14.45	101.0
13500W-11350N		0.139	0.18	0.93	91	1.965	5.55	63.1
13500W-11400N		0.120	0.17	1.70	94	0.783	12.20	53.4
13500W-11500N		0.108	0.13	1.36	81	2.86	7.53	47.0
13500W-11600N		0.117	0.14	1.35	78	1.320	6.39	53.1
13500W-11650N		0.119	0.11	0.94	74	0.648	11.50	61.9





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**CERTIFICATE OF ANALYSIS WH11134756**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13500W-11700N		0.42	0.001	0.0019	0.107	1.84	23.4	<10	168.0	0.28	0.32	0.34	0.22	28.5	11.9	28.2
13500W-11750N		0.46	0.003	0.0026	0.126	2.03	19.35	<10	249	0.46	0.35	0.48	0.10	37.3	12.1	28.3
13500W-11800N		0.26	0.002	0.0027	0.090	1.79	10.80	<10	180.0	0.36	0.13	0.51	0.24	24.5	11.4	30.1



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**CERTIFICATE OF ANALYSIS WH11134756**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13500W-11700N		1.61	14.00	3.15	9.30	0.14	0.12	0.018	0.024	0.07	16.7	14.8	0.55	344	1.43
13500W-11750N		2.11	22.1	2.89	8.01	0.15	0.06	0.037	0.030	0.11	22.1	19.2	0.66	486	0.96
13500W-11800N		0.93	22.5	2.73	6.38	0.14	0.03	0.037	0.024	0.06	12.3	12.8	0.57	280	0.67



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**CERTIFICATE OF ANALYSIS WH11134756**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13500W-11700N		2.01	17.5	0.036	12.20	17.4	<0.001	<0.01	1.160	5.4	0.4	0.8	28.2	<0.01	0.04	7.2
13500W-11750N		2.01	19.0	0.056	11.10	28.5	<0.001	0.01	4.91	6.6	0.8	0.9	36.3	<0.01	0.02	8.1
13500W-11800N		1.32	21.1	0.076	8.29	10.6	<0.001	0.02	0.642	4.6	0.9	0.5	34.7	<0.01	0.02	1.6



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**CERTIFICATE OF ANALYSIS WH11134756**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13500W-11700N		0.136	0.17	1.41	90	0.300	7.42	55.0	4.1
13500W-11750N		0.126	0.27	3.51	69	0.236	10.75	64.4	2.6
13500W-11800N		0.108	0.10	1.04	68	0.276	7.49	61.2	1.2



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**CERTIFICATE OF ANALYSIS WH11134756**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11134757**

Project: Canadian Creek

P.O. No.:

This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 15-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11134757**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7300W-13450N		0.42	0.002	0.0013	0.087	1.78	18.50	<10	177.0	0.51	0.18	0.48	0.19	36.7	11.2	35.9
7300W-13500N		0.52	0.006	0.0025	0.097	2.12	16.95	<10	224	0.41	0.19	0.44	0.37	49.5	15.9	34.1
7300W-13550N		0.42	0.005	0.0029	20.8	1.79	156.5	<10	194.5	0.72	1.11	0.46	4.59	46.0	17.9	30.2
7300W-13550N-D		0.44	0.007	0.0034	12.40	1.83	148.0	<10	193.0	0.65	0.97	0.47	4.18	46.1	17.5	29.8
7300W-13600N		0.26	0.004	0.0024	0.353	2.44	60.8	<10	235	0.60	0.38	0.59	0.66	43.4	16.8	36.4
7300W-13650N		0.28	0.028	0.0260	4.46	1.96	548	<10	187.5	0.77	0.30	0.41	3.51	31.3	11.1	26.4
7300W-13700N		0.38	0.004	0.0020	0.353	2.11	34.6	<10	222	0.60	0.15	0.33	0.71	49.1	14.8	31.3
7300W-13750N		0.38	0.016	0.0048	0.361	2.01	80.6	<10	176.0	0.50	0.14	0.38	0.56	38.0	13.2	29.2
7300W-13800N		0.36	0.003	0.0080	0.174	2.00	25.2	<10	225	0.46	0.17	0.38	0.26	22.8	11.0	31.7
7300W-13850N		0.20	0.002	0.0046	0.314	2.37	37.0	<10	303	0.67	0.20	0.28	0.16	41.2	10.1	28.9
7300W-13900N		0.40	0.001	0.0014	0.267	2.06	33.1	<10	373	0.44	0.14	0.36	0.58	34.0	11.8	27.9
7300W-13950N		0.42	<0.001	0.0013	0.103	2.37	21.5	<10	277	0.45	0.12	0.36	0.26	29.6	10.7	33.7
7300W-14000N		0.26	<0.001	0.0008	0.047	2.09	11.70	<10	157.5	0.38	0.12	0.15	0.23	32.3	8.5	28.4
7300W-14050N		0.54	0.003	0.0007	0.065	1.80	8.65	<10	460	0.43	0.09	0.46	0.18	51.1	8.9	21.4
7300W-14150N		0.34	0.003	0.0006	0.094	1.42	13.90	<10	234	0.34	0.13	0.41	0.26	40.3	9.3	27.0
7300W-14200N		0.16	0.001	0.0013	0.156	2.01	12.35	<10	301	0.47	0.20	0.57	0.50	29.8	9.0	26.2
7300W-14250N		0.44	<0.001	0.0016	0.098	1.86	12.95	<10	197.5	0.41	0.13	0.36	0.31	27.7	10.9	28.3
7300W-14300N		0.24	<0.001	0.0019	0.207	2.30	21.2	<10	315	0.49	0.24	0.33	0.28	48.4	14.4	31.6
7300W-14350N		0.26	0.003	0.0038	0.445	2.22	35.2	<10	215	0.45	0.26	0.33	0.45	21.5	8.2	33.1
7300W-14400N		0.20	0.005	0.0096	0.577	2.35	62.6	<10	245	0.52	0.35	0.34	1.57	32.0	11.4	35.8
7300W-14450N		0.50	0.011	0.0045	0.531	2.12	49.0	<10	192.5	0.47	0.25	0.41	1.19	36.8	12.1	36.5
7300W-14500N		0.22	0.002	0.0031	0.142	2.30	25.1	<10	253	0.48	0.26	0.39	0.60	26.0	12.9	35.1
7300W-14550N		0.28	0.008	0.0083	0.124	2.28	19.95	<10	296	0.48	0.22	0.41	0.79	33.4	13.1	34.5
7300W-14600N		0.18	0.001	0.0020	0.115	2.25	9.00	<10	384	0.39	0.16	0.58	0.26	30.1	13.4	32.6
7300W-14650N		0.28	<0.001	0.0025	0.115	2.58	9.41	<10	562	0.47	0.19	0.65	0.38	45.8	15.1	40.0
7300W-14700N		0.40	<0.001	0.0018	0.075	2.35	9.87	<10	234	0.36	0.22	0.35	0.13	22.5	11.8	34.0
7300W-14750N		0.38	0.003	0.0032	0.038	1.84	7.01	<10	360	0.27	0.19	0.46	0.36	23.7	13.7	38.4
7300W-14800N		0.30	0.004	0.0030	0.086	1.91	6.35	<10	277	0.35	0.18	0.43	0.13	35.7	10.8	31.2
7300W-14800N-D		0.34	0.003	0.0027	0.073	1.78	5.61	<10	263	0.32	0.16	0.43	0.12	32.0	9.2	29.1



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**CERTIFICATE OF ANALYSIS WH11134757**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7300W-13450N		2.06	24.0	3.11	6.58	0.17	0.10	0.018	0.028	0.11	22.6	14.6	0.59	480	1.06
7300W-13500N		4.06	29.4	3.53	8.19	0.19	0.06	0.019	0.037	0.21	30.3	21.6	0.79	583	1.01
7300W-13550N		3.25	31.9	3.87	6.71	0.17	0.08	0.049	0.404	0.13	27.3	13.8	0.65	1960	1.50
7300W-13550N-D		3.31	31.4	3.91	6.72	0.18	0.09	0.049	0.357	0.13	27.8	13.9	0.67	1800	1.39
7300W-13600N		2.99	33.7	3.59	8.89	0.16	0.03	0.065	0.056	0.11	27.4	18.2	0.74	1000	1.74
7300W-13650N		4.59	24.8	4.23	7.14	0.14	<0.02	0.181	0.226	0.18	21.9	9.9	0.48	1140	2.22
7300W-13700N		3.43	25.4	3.48	7.39	0.16	0.05	0.025	0.034	0.12	19.5	13.5	0.70	827	1.33
7300W-13750N		2.68	24.9	3.30	7.14	0.17	0.03	0.029	0.030	0.10	19.9	16.3	0.68	797	1.44
7300W-13800N		2.94	19.45	3.10	7.22	0.14	0.04	0.044	0.033	0.09	12.6	15.2	0.61	463	1.40
7300W-13850N		5.25	24.6	3.10	8.71	0.15	0.02	0.062	0.035	0.08	29.4	16.3	0.60	308	1.75
7300W-13900N		2.52	21.1	2.99	7.12	0.15	0.04	0.036	0.026	0.15	17.1	15.2	0.64	677	0.89
7300W-13950N		2.69	26.6	2.96	7.90	0.16	0.05	0.027	0.026	0.13	14.3	16.0	0.61	383	1.12
7300W-14000N		1.91	21.3	2.68	7.99	0.12	<0.02	0.078	0.023	0.04	8.7	11.6	0.36	330	1.32
7300W-14050N		4.02	15.90	2.45	6.82	0.17	0.06	0.009	0.019	0.14	29.3	15.3	0.58	429	0.69
7300W-14150N		1.33	16.30	2.56	5.15	0.15	0.03	0.024	0.018	0.09	22.0	10.8	0.46	419	0.85
7300W-14200N		1.46	21.6	2.69	7.71	0.13	0.02	0.085	0.028	0.07	17.5	12.6	0.44	486	1.54
7300W-14250N		1.05	21.0	2.68	6.34	0.15	0.04	0.020	0.022	0.07	12.5	12.9	0.51	465	0.97
7300W-14300N		2.39	22.2	3.09	8.10	0.16	0.02	0.060	0.030	0.07	27.1	15.2	0.54	581	2.32
7300W-14350N		2.50	15.65	2.24	8.53	0.12	<0.02	0.042	0.033	0.06	12.1	14.3	0.58	197	1.75
7300W-14400N		2.79	19.60	2.76	8.76	0.14	0.02	0.052	0.039	0.06	17.4	14.6	0.61	1280	2.17
7300W-14450N		1.47	26.0	3.08	6.52	0.17	0.08	0.017	0.036	0.10	17.7	13.2	0.60	741	1.04
7300W-14500N		2.76	20.3	3.26	8.81	0.13	0.02	0.032	0.028	0.07	14.9	16.1	0.64	720	1.91
7300W-14550N		2.73	23.0	3.18	7.88	0.15	0.02	0.044	0.029	0.08	18.8	15.3	0.64	840	1.91
7300W-14600N		2.06	19.15	3.13	8.37	0.15	0.03	0.057	0.028	0.07	18.0	16.2	0.66	807	1.60
7300W-14650N		2.28	25.8	3.57	7.84	0.12	0.06	0.043	0.031	0.13	23.9	21.0	0.74	1040	1.67
7300W-14700N		2.79	19.15	3.16	7.82	0.10	0.05	0.041	0.027	0.09	12.0	18.5	0.72	272	1.04
7300W-14750N		3.14	16.70	3.79	6.98	0.13	0.08	0.039	0.017	0.28	12.3	18.4	0.73	732	1.28
7300W-14800N		1.86	16.70	2.80	6.20	0.12	0.05	0.025	0.024	0.07	18.3	16.3	0.61	386	0.92
7300W-14800N-D		1.61	14.70	2.69	5.47	0.11	0.06	0.032	0.019	0.06	16.7	14.2	0.58	322	0.77





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**CERTIFICATE OF ANALYSIS WH11134757**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01
7300W-13450N		0.87	20.9	0.101	11.45	19.8	<0.001	<0.01	0.560	7.5	0.9	0.6	33.0	<0.01	0.01
7300W-13500N		1.58	22.9	0.112	9.54	49.3	<0.001	0.01	0.435	7.2	0.8	0.9	33.7	<0.01	0.02
7300W-13550N		0.92	20.5	0.092	1580	28.2	<0.001	0.01	10.90	9.2	1.5	0.9	38.6	<0.01	0.04
7300W-13550N-D		0.87	19.7	0.092	1320	27.3	<0.001	0.01	7.60	9.0	1.2	0.8	35.9	<0.01	0.02
7300W-13600N		1.69	25.2	0.087	42.1	24.8	<0.001	0.06	1.110	7.0	1.3	0.8	46.2	<0.01	0.03
7300W-13650N		1.06	15.5	0.085	588	30.7	<0.001	0.22	8.46	7.1	0.6	0.9	42.5	<0.01	0.03
7300W-13700N		1.50	22.4	0.084	45.9	28.9	<0.001	0.02	1.250	6.5	0.8	0.7	28.3	<0.01	0.03
7300W-13750N		1.68	21.4	0.095	56.5	22.5	<0.001	0.03	2.14	4.6	0.7	0.7	28.1	<0.01	0.02
7300W-13800N		1.69	20.0	0.058	27.7	19.1	<0.001	0.03	1.125	4.3	0.8	0.6	27.9	<0.01	0.03
7300W-13850N		1.52	20.7	0.080	30.4	16.8	<0.001	0.08	0.951	4.8	1.3	0.8	29.8	<0.01	0.01
7300W-13900N		1.53	20.7	0.084	34.5	24.1	<0.001	0.02	2.68	4.8	0.7	0.6	29.1	<0.01	0.04
7300W-13950N		2.03	22.0	0.082	21.5	21.2	<0.001	0.01	1.410	4.8	0.4	0.6	43.3	<0.01	0.01
7300W-14000N		1.05	20.4	0.062	13.10	7.9	<0.001	0.06	1.025	2.1	0.6	0.5	49.8	<0.01	0.02
7300W-14050N		1.07	14.9	0.068	11.00	18.7	<0.001	<0.01	1.145	4.9	0.6	0.6	47.1	<0.01	<0.01
7300W-14150N		1.23	17.1	0.079	14.70	12.5	<0.001	0.01	0.882	3.5	0.9	0.4	39.9	<0.01	0.02
7300W-14200N		1.30	19.3	0.099	15.40	11.2	<0.001	0.09	0.963	2.7	1.1	0.5	49.7	<0.01	0.03
7300W-14250N		1.42	22.8	0.077	12.85	10.3	<0.001	0.02	0.653	3.8	0.6	0.5	30.6	<0.01	0.02
7300W-14300N		1.50	22.0	0.093	22.4	13.9	<0.001	0.06	1.510	4.6	0.8	0.6	33.3	<0.01	0.04
7300W-14350N		1.12	19.0	0.081	65.1	12.5	<0.001	0.07	5.21	3.1	0.3	0.6	30.0	<0.01	0.01
7300W-14400N		1.08	20.5	0.093	79.8	17.2	<0.001	0.11	5.72	3.6	0.8	0.7	30.4	<0.01	0.03
7300W-14450N		1.57	24.8	0.095	53.2	18.8	<0.001	0.01	2.53	6.2	0.6	0.6	25.9	<0.01	0.04
7300W-14500N		1.47	22.8	0.059	25.5	21.7	<0.001	0.04	1.280	4.2	0.8	0.7	40.0	<0.01	0.06
7300W-14550N		1.33	22.5	0.082	20.3	19.1	<0.001	0.05	1.140	4.5	0.5	0.7	38.4	<0.01	0.03
7300W-14600N		1.76	19.3	0.075	8.26	17.9	<0.001	0.06	0.811	5.1	1.0	0.6	47.2	<0.01	0.02
7300W-14650N		2.35	23.4	0.111	8.86	30.4	<0.001	0.09	0.761	6.8	0.7	0.8	46.9	<0.01	0.04
7300W-14700N		2.18	18.1	0.069	11.85	18.3	<0.001	0.03	0.847	5.4	0.4	0.8	22.4	<0.01	0.02
7300W-14750N		2.98	15.6	0.070	10.60	39.4	<0.001	0.03	0.726	3.9	0.3	0.9	26.6	<0.01	0.02
7300W-14800N		2.04	15.6	0.091	8.82	14.6	<0.001	0.02	0.650	5.4	0.7	0.6	25.2	<0.01	0.02
7300W-14800N-D		1.83	13.7	0.090	8.00	11.7	<0.001	0.02	0.554	4.6	0.9	0.6	24.8	<0.01	0.03



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**CERTIFICATE OF ANALYSIS WH11134757**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7300W-13450N		0.140	0.18	4.53	77	0.219	13.90	69.5	4.1
7300W-13500N		0.198	0.46	7.88	101	0.229	16.15	125.5	2.7
7300W-13550N		0.128	0.40	7.38	79	0.258	17.10	533	3.5
7300W-13550N-D		0.131	0.42	7.09	81	0.214	18.20	528	3.5
7300W-13600N		0.130	0.32	6.38	86	0.249	14.60	160.0	1.6
7300W-13650N		0.058	0.70	4.42	70	0.840	11.00	841	0.5
7300W-13700N		0.135	0.32	3.09	89	0.243	9.93	115.5	1.9
7300W-13750N		0.140	0.25	2.98	85	0.211	9.65	128.0	1.1
7300W-13800N		0.122	0.23	2.23	78	0.246	6.51	88.9	1.5
7300W-13850N		0.086	0.36	7.16	70	0.202	15.80	75.5	1.1
7300W-13900N		0.145	0.25	2.57	72	0.161	9.09	126.5	1.3
7300W-13950N		0.139	0.23	1.62	72	0.237	8.16	85.9	2.2
7300W-14000N		0.064	0.12	0.85	62	0.163	3.87	57.5	<0.5
7300W-14050N		0.101	0.19	4.54	54	0.120	15.50	54.8	2.0
7300W-14150N		0.109	0.12	2.45	68	0.187	9.29	63.9	1.1
7300W-14200N		0.072	0.15	3.61	57	0.188	9.09	70.8	1.0
7300W-14250N		0.107	0.12	1.67	64	0.229	7.17	60.8	1.6
7300W-14300N		0.099	0.23	4.18	71	0.255	13.70	83.0	1.0
7300W-14350N		0.081	0.30	2.32	72	0.309	5.37	128.5	0.7
7300W-14400N		0.086	0.29	3.51	90	0.434	8.56	187.0	0.6
7300W-14450N		0.144	0.23	2.15	77	0.330	10.05	154.0	3.1
7300W-14500N		0.114	0.24	2.01	85	0.720	6.87	118.5	0.9
7300W-14550N		0.115	0.25	3.10	84	0.627	9.41	109.0	0.8
7300W-14600N		0.144	0.26	2.68	89	0.335	8.43	68.5	1.4
7300W-14650N		0.160	0.33	4.12	102	0.435	14.00	79.9	2.2
7300W-14700N		0.163	0.30	1.75	90	0.419	5.33	71.9	1.8
7300W-14750N		0.226	0.44	1.10	143	4.36	4.81	79.9	2.5
7300W-14800N		0.152	0.24	2.16	82	0.483	9.24	57.8	2.1
7300W-14800N-D		0.145	0.23	1.75	79	0.543	8.20	53.4	1.9



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137205**

Project: Canadian Creek

P.O. No.:

This report is for 14 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11137205**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13700W-11500N		0.30	0.005	0.0009	0.056	1.90	14.75	<10	272	0.39	0.23	0.33	0.19	32.2	12.0	26.0
13700W-11550N		0.50	0.005	0.0015	0.131	1.99	28.4	<10	340	0.42	0.29	0.45	0.24	40.1	13.0	26.9
13700W-11600N		0.42	0.004	0.0019	0.161	1.90	18.35	<10	360	0.34	0.31	0.48	0.20	39.0	12.4	23.9
13700W-11650N		0.40	0.002	0.0009	0.108	1.63	9.77	<10	236	0.33	0.23	0.34	0.16	29.1	12.3	20.5
13700W-11750N		0.58	0.003	0.0009	0.109	1.90	8.53	<10	242	0.25	0.25	0.35	0.12	22.5	19.1	26.4
13700W-11800N		0.40	0.020	0.0121	0.147	1.72	47.2	<10	265	0.36	0.47	0.55	0.39	37.5	16.0	17.1
13700W-11850N		0.58	0.006	0.0030	0.401	2.75	32.1	<10	971	0.74	0.32	1.10	0.35	34.3	15.8	88.9
13700W-11900N		0.44	0.004	0.0012	0.239	2.49	18.70	<10	792	0.60	0.24	0.51	0.49	31.8	18.8	56.6
13700W-11950N		0.42	0.004	0.0007	0.440	2.03	24.7	<10	613	0.76	0.28	0.43	1.45	19.25	11.3	73.0
13700W-12000N		0.64	0.001	0.0005	0.176	2.12	18.45	<10	397	0.56	0.18	0.31	0.19	21.1	12.0	46.2
13700W-12050N		0.42	0.001	0.0004	0.195	2.24	32.3	<10	409	0.89	1.15	0.17	0.19	26.9	11.0	63.0
13700W-12100N		0.56	0.003	0.0012	0.320	1.41	97.2	<10	530	0.48	0.24	0.30	0.24	20.0	13.1	37.3
13700W-12150N		0.44	0.003	0.0020	0.364	2.16	29.6	<10	458	0.53	0.27	0.35	0.26	19.40	13.8	39.2
13700W-12200N		0.42	0.004	0.0009	0.899	1.90	99.2	<10	120.5	1.02	2.73	0.27	0.49	45.2	7.3	20.8



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**CERTIFICATE OF ANALYSIS WH11137205**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13700W-11500N		4.43	12.55	3.38	7.21	0.05	0.06	0.045	0.031	0.13	18.9	18.0	0.57	551	1.45
13700W-11550N		5.19	15.50	3.41	7.54	0.07	0.05	0.066	0.034	0.16	22.9	18.1	0.66	575	1.27
13700W-11600N		4.73	13.65	3.17	7.74	0.06	0.05	0.091	0.028	0.13	24.9	14.1	0.60	599	1.57
13700W-11650N		3.83	10.45	2.93	6.54	0.06	0.04	0.063	0.025	0.11	17.3	13.1	0.55	544	1.24
13700W-11750N		3.13	11.25	3.24	7.61	0.07	0.04	0.044	0.021	0.14	12.8	15.7	0.68	865	1.30
13700W-11800N		2.33	53.9	3.91	6.03	0.09	0.03	0.044	0.022	0.22	20.3	12.2	0.67	924	5.94
13700W-11850N		5.61	68.3	4.62	10.50	0.13	0.08	0.056	0.048	0.93	17.4	19.2	1.35	554	6.86
13700W-11900N		4.16	48.1	4.53	9.49	0.12	0.14	0.045	0.037	0.72	22.6	18.8	1.00	723	3.77
13700W-11950N		3.29	46.9	3.68	8.42	0.05	0.05	0.016	0.036	0.45	11.5	14.3	0.81	558	6.53
13700W-12000N		1.59	22.2	3.57	7.18	0.05	0.09	0.021	0.032	0.21	8.3	14.9	0.66	436	2.25
13700W-12050N		4.49	39.3	3.40	8.84	0.05	0.04	0.008	0.024	0.27	15.0	16.3	0.65	346	3.96
13700W-12100N		1.76	23.2	3.90	6.35	<0.05	<0.02	0.042	0.025	0.10	10.6	10.5	0.31	586	3.20
13700W-12150N		2.16	20.7	3.54	7.82	<0.05	0.04	0.030	0.029	0.10	10.0	14.1	0.54	738	2.44
13700W-12200N		2.18	27.0	3.11	7.16	0.05	0.08	0.032	0.039	0.07	18.0	7.6	0.32	370	3.10



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**CERTIFICATE OF ANALYSIS WH11137205**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
13700W-11500N		2.04	12.9	0.061	12.65	25.6	<0.001	0.01	1.425	5.3	0.5	0.8	22.5	<0.01	0.02	8.1
13700W-11550N		2.05	13.8	0.069	12.05	34.8	<0.001	0.03	1.505	7.2	0.6	0.8	30.4	<0.01	0.02	8.4
13700W-11600N		2.36	12.0	0.059	11.95	32.4	<0.001	0.04	0.891	6.1	0.5	0.9	36.4	<0.01	0.02	5.7
13700W-11650N		1.85	10.2	0.064	9.32	22.1	<0.001	0.03	1.100	4.8	0.6	0.7	22.2	<0.01	0.01	5.3
13700W-11750N		2.11	12.4	0.071	8.43	30.5	<0.001	0.03	0.701	4.1	0.4	0.8	22.7	<0.01	0.02	3.7
13700W-11800N		1.41	9.5	0.070	12.30	25.4	0.001	0.20	1.135	6.2	1.1	0.6	44.5	<0.01	0.09	7.8
13700W-11850N		5.95	49.7	0.091	7.22	79.1	0.001	0.09	3.71	14.2	3.0	0.9	55.1	<0.01	0.14	5.8
13700W-11900N		4.05	37.5	0.047	7.72	76.7	<0.001	0.03	1.740	10.7	1.5	0.7	31.1	<0.01	0.08	5.5
13700W-11950N		3.06	39.5	0.057	8.92	42.8	<0.001	0.10	3.38	7.3	1.7	0.7	38.2	<0.01	0.10	5.2
13700W-12000N		1.96	31.4	0.021	7.85	23.6	<0.001	0.02	1.330	5.7	0.3	0.7	25.4	<0.01	0.05	4.5
13700W-12050N		3.76	61.3	0.021	11.55	36.0	0.001	0.01	4.88	7.1	0.9	0.6	17.3	<0.01	0.39	6.9
13700W-12100N		1.24	36.0	0.037	13.40	19.2	<0.001	0.01	9.98	4.4	0.5	0.8	23.9	<0.01	0.08	2.6
13700W-12150N		1.89	24.0	0.032	9.89	18.3	<0.001	0.01	1.685	4.5	0.4	0.7	27.8	<0.01	0.04	3.1
13700W-12200N		1.51	12.5	0.027	20.6	25.7	<0.001	0.01	2.18	4.9	0.3	1.3	22.9	<0.01	0.11	18.1



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137205**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13700W-11500N		0.139	0.28	3.79	74	0.332	7.69	82.5	2.0
13700W-11550N		0.146	0.40	5.47	75	1.710	9.92	86.9	1.8
13700W-11600N		0.139	0.37	5.56	73	0.288	9.90	70.3	1.7
13700W-11650N		0.131	0.30	3.59	72	0.243	7.29	63.5	1.2
13700W-11750N		0.174	0.26	2.48	89	3.98	5.41	67.7	1.1
13700W-11800N		0.107	0.35	3.96	70	1.370	10.10	77.5	1.1
13700W-11850N		0.318	0.69	11.05	200	0.467	14.45	120.0	2.9
13700W-11900N		0.301	0.53	2.63	155	0.363	18.60	100.0	4.9
13700W-11950N		0.171	0.58	2.29	237	0.320	4.81	159.0	2.2
13700W-12000N		0.158	0.21	0.93	104	0.346	3.60	68.5	3.5
13700W-12050N		0.139	0.52	1.80	164	0.526	4.30	85.6	2.1
13700W-12100N		0.070	0.61	1.48	90	0.537	3.43	60.4	0.6
13700W-12150N		0.103	0.22	0.79	88	0.390	2.87	61.7	1.6
13700W-12200N		0.036	0.23	2.89	42	1.575	11.85	63.7	4.0





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137206**

Project: Canadian Creek

P.O. No.:

This report is for 37 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11137206**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
4900W-15000N		0.26	0.005	0.0053	0.120	1.38	15.90	<10	177.5	0.33	0.41	0.33	0.23	24.1	8.5	24.3
4900W-15000N-B		0.18	0.004	0.0011	0.116	1.38	17.05	<10	156.5	0.23	0.43	0.28	0.17	17.25	7.6	25.7
4900W-15050N		0.18	0.004	0.0016	0.090	1.20	15.00	<10	170.5	0.21	0.33	0.38	0.28	16.95	6.4	23.4
4900W-15100N		0.30	0.005	0.0029	0.132	2.09	13.95	<10	256	0.58	0.40	0.22	0.19	77.2	8.0	30.8
4900W-15150N		0.22	0.003	0.0012	0.104	1.11	9.14	<10	105.5	0.16	0.30	0.19	0.25	15.30	4.5	18.8
4900W-15200N		0.22	0.009	0.0022	0.102	1.57	13.65	<10	261	0.48	0.32	0.37	0.32	39.6	10.7	25.3
4900W-15250N		0.12	0.009	0.0015	0.273	1.26	6.57	<10	236	0.48	0.22	0.13	0.38	48.8	4.3	19.5
4900W-15350N		0.14	0.005	0.0016	0.174	1.36	10.60	<10	245	0.31	0.30	0.43	0.25	26.9	10.3	23.8
4900W-15400N		0.18	0.006	0.0027	0.210	1.87	10.65	<10	225	0.42	0.37	0.23	0.25	34.0	9.8	27.1
4900W-15450N		0.14	0.007	0.0006	0.146	1.59	8.11	<10	236	0.34	0.27	0.38	0.20	23.1	9.1	25.5
4900W-15500N		0.16	0.004	0.0016	0.254	1.87	24.0	<10	142.0	0.37	0.35	0.16	0.28	25.8	10.1	22.2
4900W-15550N		0.14	0.003	0.0012	0.072	1.43	6.84	<10	91.6	0.22	0.27	0.14	0.23	14.75	5.7	20.7
4700W-14900N		0.26	0.006	0.0022	0.194	1.80	18.25	<10	263	0.32	0.19	0.68	0.15	25.7	10.6	32.5
4700W-14950N		0.26	0.003	0.0019	0.121	1.59	23.2	<10	340	0.29	0.18	0.91	0.15	17.80	10.2	27.5
4700W-14950N-B		0.08	0.010	0.0018	0.150	1.18	16.00	<10	379	0.25	0.14	1.60	0.32	17.55	7.3	20.8
4700W-15000N		0.16	0.007	0.0057	0.341	1.90	20.4	<10	383	0.53	0.39	0.90	0.20	36.5	9.2	31.0
4700W-15050N		0.16	0.008	0.0029	0.282	1.35	20.9	<10	342	0.26	0.36	0.81	0.14	17.55	7.1	27.3
4700W-15100N		0.18	0.015	0.0076	0.270	1.66	22.5	<10	458	0.48	0.52	0.95	0.25	44.9	11.9	29.7
4700W-15150N		0.40	0.003	0.0016	0.121	1.52	19.70	<10	199.0	0.36	0.33	0.38	0.25	29.3	13.1	27.3
4700W-15200N		0.16	0.004	0.0050	0.069	1.28	11.60	<10	124.0	0.18	0.37	0.20	0.44	17.70	6.8	21.5
4700W-15250N		0.14	0.005	0.0052	0.394	2.07	19.05	<10	425	0.50	0.42	0.83	0.58	41.7	13.6	29.9
4700W-15300N		0.44	0.003	0.0023	0.102	1.39	10.55	<10	243	0.34	0.38	0.50	0.23	24.4	10.3	27.0
4700W-15350N		0.40	0.005	0.0016	0.082	1.52	8.75	<10	146.0	0.33	0.30	0.26	0.24	25.4	10.1	22.8
4700W-15400N		0.44	0.019	0.0029	0.235	1.78	13.60	<10	253	0.51	0.28	0.40	0.27	31.1	11.5	27.1
4700W-15450N		0.14	0.009	0.0021	0.214	1.72	11.95	<10	124.0	0.31	0.30	0.17	0.83	17.20	8.8	24.9
4700W-15500N		0.14	0.002	0.0031	0.332	2.11	11.75	<10	309	0.45	0.47	0.52	0.27	25.8	11.9	31.2
4700W-15550N		0.22	0.002	0.0018	0.096	2.21	8.82	<10	153.5	0.44	0.86	0.17	0.49	16.70	9.1	25.9
4700W-15600N		0.14	0.005	0.0017	0.302	1.19	5.95	<10	281	0.40	0.24	0.47	0.69	26.3	6.8	20.1
4700W-15650N		0.26	0.001	0.0015	0.116	2.31	13.20	<10	149.0	0.40	0.54	0.16	0.34	18.60	8.6	30.1
4700W-15700N		0.16	0.002	0.0005	0.204	1.43	25.0	<10	167.5	0.22	0.50	0.27	0.42	17.80	4.7	22.2
5500W-12950N		0.28	0.064	0.0175	1.385	2.20	102.5	<10	193.0	0.47	5.56	0.26	0.35	35.7	12.6	31.0
5500W-13000N		0.40	0.014	0.0039	0.639	1.33	121.5	<10	117.5	0.30	4.42	0.15	0.33	15.40	6.0	34.3
5500W-13050N		0.30	0.256	0.0088	1.580	1.59	166.0	<10	163.5	0.33	4.59	0.23	0.50	33.8	8.5	26.6
5500W-13100N		0.32	0.053	0.0344	2.75	2.40	553	<10	190.0	0.57	16.15	0.24	2.37	31.8	17.5	33.4
5500W-13150N		0.16	0.047	0.0324	1.125	2.30	290	<10	270	0.50	10.60	0.39	1.92	32.6	23.1	30.7
5500W-13200N		0.58	0.089	0.0372	2.10	2.32	250	<10	483	0.54	6.65	0.48	2.07	39.7	19.9	32.3
5500W-13250N		0.54	0.109	0.0412	2.14	2.01	142.0	<10	261	0.40	7.97	0.54	1.13	30.1	15.5	29.3



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137206**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
4900W-15000N		2.07	13.70	2.33	6.63	0.09	0.04	0.040	0.023	0.07	11.9	11.2	0.41	396	1.51	0.02
4900W-15000N-B		1.98	11.95	2.90	7.46	0.09	0.05	0.058	0.025	0.07	8.9	10.6	0.42	379	1.77	0.02
4900W-15050N		1.80	11.60	2.13	6.07	0.09	0.04	0.046	0.020	0.06	10.2	8.9	0.42	223	1.07	0.02
4900W-15100N		3.16	22.4	2.60	8.31	0.16	0.19	0.030	0.027	0.06	52.4	11.8	0.47	240	1.35	0.01
4900W-15150N		1.36	9.11	2.15	6.27	0.08	0.02	0.029	0.016	0.05	8.7	7.3	0.28	163	1.19	0.01
4900W-15200N		1.93	15.70	2.87	5.35	0.11	0.05	0.028	0.024	0.09	20.2	13.2	0.51	709	0.91	0.02
4900W-15250N		1.42	18.10	1.93	4.26	0.13	0.03	0.068	0.023	0.05	35.2	5.3	0.20	161	1.11	0.01
4900W-15350N		2.20	13.10	2.47	5.26	0.10	0.04	0.045	0.020	0.06	14.0	9.6	0.47	705	1.65	0.02
4900W-15400N		2.14	14.85	2.85	6.57	0.11	0.08	0.053	0.026	0.07	20.2	12.6	0.48	374	1.36	0.01
4900W-15450N		2.16	13.45	2.66	6.35	<0.05	0.03	0.042	0.025	0.06	13.2	11.4	0.47	483	1.37	0.02
4900W-15500N		2.44	9.74	3.22	7.50	0.10	0.06	0.044	0.027	0.08	13.2	13.9	0.43	495	1.78	0.01
4900W-15550N		1.73	10.30	2.53	7.89	0.08	0.03	0.027	0.020	0.05	7.7	8.8	0.31	275	1.43	0.01
4700W-14900N		2.76	16.85	2.68	6.18	0.11	0.06	0.058	0.026	0.07	15.8	13.4	0.67	472	0.94	0.02
4700W-14950N		2.04	14.95	2.74	5.52	0.10	0.06	0.050	0.023	0.07	11.3	11.4	0.61	482	1.18	0.02
4700W-14950N-B		1.52	16.35	1.99	4.34	0.10	0.05	0.071	0.019	0.06	12.1	7.5	0.46	397	1.05	0.02
4700W-15000N		4.03	27.5	2.52	6.06	0.14	0.07	0.077	0.029	0.10	30.0	13.7	0.63	292	1.47	0.02
4700W-15050N		3.06	15.65	2.50	5.93	0.09	0.05	0.068	0.023	0.06	11.6	9.0	0.41	266	1.22	0.01
4700W-15100N		3.47	27.0	2.72	5.75	0.13	0.06	0.070	0.031	0.09	30.2	12.3	0.56	726	1.84	0.02
4700W-15150N		3.01	15.20	2.92	5.65	0.10	0.06	0.028	0.026	0.08	13.0	13.3	0.53	701	1.32	0.02
4700W-15200N		2.05	9.86	2.37	8.11	0.09	0.04	0.037	0.020	0.06	9.8	9.8	0.35	304	2.04	0.01
4700W-15250N		3.08	23.9	2.82	6.72	0.11	0.06	0.072	0.029	0.08	25.2	13.7	0.61	763	3.95	0.02
4700W-15300N		1.73	15.45	2.80	5.20	0.10	0.05	0.019	0.023	0.07	13.6	11.1	0.54	558	1.31	0.02
4700W-15350N		1.94	13.95	2.75	6.02	0.10	0.06	0.044	0.022	0.07	12.4	11.0	0.44	599	1.38	0.02
4700W-15400N		3.76	18.75	3.12	6.07	0.11	0.06	0.039	0.025	0.08	17.2	13.1	0.55	791	1.75	0.02
4700W-15450N		3.26	13.60	2.80	7.82	0.08	0.03	0.076	0.025	0.07	8.6	12.7	0.35	377	1.97	0.01
4700W-15500N		3.10	19.15	3.07	7.36	0.10	0.05	0.064	0.031	0.08	16.2	14.0	0.61	551	2.27	0.02
4700W-15550N		1.76	10.25	3.47	8.94	0.09	0.04	0.043	0.024	0.05	9.3	12.8	0.33	381	1.74	0.01
4700W-15600N		1.50	24.7	1.87	4.31	0.11	0.02	0.075	0.019	0.05	15.6	5.9	0.24	430	1.46	0.01
4700W-15650N		2.28	16.55	3.88	11.05	0.09	0.06	0.035	0.029	0.07	10.1	17.0	0.38	355	2.86	0.01
4700W-15700N		1.81	15.10	2.60	7.77	0.09	0.03	0.050	0.017	0.05	9.6	8.6	0.29	226	2.42	0.01
5500W-12950N		2.71	46.5	4.01	7.10	0.12	0.04	0.068	0.069	0.10	18.4	10.6	0.74	630	5.98	0.01
5500W-13000N		1.71	27.9	3.12	9.11	0.09	0.02	0.079	0.030	0.07	7.5	5.3	0.28	364	2.65	0.01
5500W-13050N		1.87	48.8	2.74	5.28	0.12	0.02	0.087	0.047	0.09	17.6	5.8	0.47	328	2.68	0.01
5500W-13100N		2.60	66.4	4.79	7.73	0.12	0.02	0.091	0.123	0.11	16.9	12.1	0.75	1040	2.03	0.01
5500W-13150N		2.34	63.6	4.52	7.20	0.10	0.02	0.091	0.071	0.11	15.6	12.0	0.83	1780	2.22	0.03
5500W-13200N		2.90	79.6	5.50	7.44	0.15	0.04	0.044	0.098	0.26	22.9	13.3	1.02	1090	2.28	0.02
5500W-13250N		2.07	48.9	4.04	6.14	0.13	0.04	0.053	0.084	0.15	15.0	10.7	0.80	999	1.39	0.02



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**CERTIFICATE OF ANALYSIS WH11137206**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
4900W-15000N		1.37	13.9	0.043	12.55	12.1	<0.001	0.03	1.270	3.1	0.4	0.6	23.0	<0.01	0.03	3.9
4900W-15000N-B		1.69	13.1	0.044	14.40	13.9	<0.001	0.03	1.330	2.8	0.4	0.7	18.6	<0.01	0.04	3.4
4900W-15050N		1.37	11.8	0.036	13.65	13.5	<0.001	0.04	0.860	2.8	0.5	0.6	26.8	<0.01	0.03	2.2
4900W-15100N		1.90	14.5	0.018	15.15	12.6	<0.001	0.01	0.476	7.2	1.0	0.8	21.2	<0.01	0.02	12.9
4900W-15150N		1.30	8.7	0.024	14.25	9.0	<0.001	0.02	0.590	2.1	0.3	0.6	15.9	<0.01	0.02	1.7
4900W-15200N		1.32	15.8	0.072	15.75	16.0	<0.001	0.03	0.889	3.7	0.6	0.5	25.0	<0.01	0.03	6.1
4900W-15250N		1.09	9.1	0.062	19.00	10.5	<0.001	0.05	1.135	3.3	1.0	0.4	16.6	<0.01	0.04	1.7
4900W-15350N		1.25	13.9	0.064	15.40	12.1	<0.001	0.04	1.200	3.4	0.5	0.5	32.4	<0.01	0.01	2.1
4900W-15400N		1.87	15.9	0.051	16.90	12.4	<0.001	0.03	0.871	4.5	0.7	0.6	19.4	<0.01	0.02	5.0
4900W-15450N		1.42	15.5	0.064	13.60	14.0	<0.001	0.04	0.511	3.3	0.5	0.6	30.8	<0.01	0.03	2.0
4900W-15500N		2.05	13.4	0.046	35.1	12.8	<0.001	0.03	2.24	3.0	0.7	0.7	13.1	<0.01	0.03	5.4
4900W-15550N		1.66	10.4	0.028	13.70	10.9	<0.001	0.03	0.967	2.3	0.2	0.7	12.9	<0.01	0.03	1.3
4700W-14900N		1.49	17.8	0.058	14.40	14.1	<0.001	0.06	2.34	5.1	0.6	0.5	40.3	<0.01	0.03	3.5
4700W-14950N		1.46	15.3	0.049	10.90	14.5	<0.001	0.06	1.870	3.8	0.6	0.5	51.7	<0.01	0.03	2.6
4700W-14950N-B		1.20	11.8	0.064	7.72	15.2	<0.001	0.10	1.630	2.9	0.6	0.4	82.4	<0.01	<0.01	1.4
4700W-15000N		1.32	18.5	0.077	17.40	19.2	<0.001	0.12	4.02	5.5	1.1	0.5	53.1	<0.01	0.01	4.0
4700W-15050N		1.16	13.4	0.094	17.25	15.0	<0.001	0.09	0.648	2.5	0.7	0.5	59.2	<0.01	0.02	1.4
4700W-15100N		1.17	18.7	0.099	17.95	18.3	<0.001	0.09	1.310	4.4	1.1	0.5	72.6	<0.01	0.03	2.9
4700W-15150N		1.52	17.2	0.044	18.05	15.4	<0.001	0.02	0.909	3.8	0.4	0.6	26.3	<0.01	0.02	5.9
4700W-15200N		1.81	11.4	0.028	15.50	14.7	<0.001	0.02	0.675	2.9	0.3	0.7	19.6	<0.01	0.03	2.4
4700W-15250N		1.48	21.6	0.088	41.8	14.8	<0.001	0.08	3.25	4.4	1.0	0.6	59.2	<0.01	0.04	2.3
4700W-15300N		1.28	17.1	0.056	14.95	10.3	<0.001	0.03	0.928	3.2	0.4	0.5	33.2	<0.01	0.03	3.6
4700W-15350N		1.71	15.8	0.064	9.80	13.5	<0.001	0.03	0.584	3.2	0.3	0.6	18.2	<0.01	0.02	4.3
4700W-15400N		1.51	18.0	0.057	36.6	13.8	<0.001	0.03	0.697	4.2	0.5	0.6	30.1	<0.01	0.04	4.4
4700W-15450N		1.75	13.6	0.042	46.2	14.1	<0.001	0.04	4.33	2.6	0.4	0.7	18.3	<0.01	0.04	1.2
4700W-15500N		1.46	20.3	0.078	37.7	14.0	<0.001	0.06	3.37	3.8	0.6	0.6	40.0	<0.01	0.05	1.8
4700W-15550N		2.15	15.1	0.039	17.15	11.9	<0.001	0.02	0.876	3.0	0.4	0.9	15.6	0.02	0.03	2.3
4700W-15600N		0.75	14.7	0.063	10.40	8.7	<0.001	0.06	0.504	1.9	0.5	0.4	37.8	<0.01	0.04	0.2
4700W-15650N		2.55	17.0	0.041	14.20	15.4	<0.001	0.03	0.639	4.0	0.5	0.9	15.8	<0.01	0.04	2.2
4700W-15700N		1.46	10.6	0.034	29.5	9.1	0.001	0.02	0.502	3.2	0.5	0.6	26.2	<0.01	0.05	1.9
5500W-12950N		1.24	14.4	0.073	76.7	17.4	<0.001	0.06	3.17	6.1	1.0	0.7	22.1	<0.01	0.41	3.8
5500W-13000N		1.10	14.3	0.064	23.0	11.7	<0.001	0.07	1.630	2.2	0.3	0.8	16.8	<0.01	0.10	0.4
5500W-13050N		0.86	13.2	0.098	51.4	14.1	0.001	0.10	2.19	3.5	1.0	0.5	20.3	<0.01	0.17	0.8
5500W-13100N		1.05	16.1	0.081	160.0	19.0	0.001	0.08	6.40	5.2	1.0	0.9	23.2	<0.01	0.38	2.3
5500W-13150N		1.02	16.4	0.096	92.1	18.5	0.001	0.08	5.55	5.0	0.9	0.7	31.4	<0.01	0.27	2.6
5500W-13200N		1.35	17.9	0.122	136.0	36.6	0.001	0.12	2.78	9.1	1.3	0.9	33.7	<0.01	0.42	9.1
5500W-13250N		1.29	14.0	0.089	80.8	24.1	0.001	0.06	3.09	6.4	1.1	0.6	35.4	<0.01	0.28	6.0



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**CERTIFICATE OF ANALYSIS WH11137206**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
4900W-15000N		0.095	0.17	2.01	65	0.386	3.95	58.6
4900W-15000N-B		0.113	0.19	1.17	83	0.482	2.64	62.3
4900W-15050N		0.095	0.18	1.53	62	0.458	3.17	53.2
4900W-15100N		0.100	0.27	13.00	65	0.223	18.95	50.8
4900W-15150N		0.083	0.15	0.87	63	0.922	2.26	41.1
4900W-15200N		0.093	0.19	3.55	63	2.28	8.16	83.9
4900W-15250N		0.057	0.12	7.36	34	0.253	12.40	34.6
4900W-15350N		0.079	0.15	2.08	55	0.529	6.39	73.5
4900W-15400N		0.091	0.19	2.88	61	0.376	8.31	68.2
4900W-15450N		0.085	0.14	1.72	58	0.362	5.44	65.0
4900W-15500N		0.080	0.22	0.97	61	0.376	4.78	106.5
4900W-15550N		0.104	0.13	0.46	67	0.234	2.18	58.3
4700W-14900N		0.114	0.28	2.89	68	0.533	6.04	64.9
4700W-14950N		0.102	0.23	1.64	70	4.75	5.12	60.4
4700W-14950N-B		0.072	0.19	1.60	49	0.805	6.32	48.5
4700W-15000N		0.094	0.28	7.67	62	0.481	16.15	79.9
4700W-15050N		0.075	0.21	3.16	66	0.334	3.58	49.5
4700W-15100N		0.074	0.21	9.16	61	2.23	14.80	69.8
4700W-15150N		0.099	0.19	2.10	67	1.275	4.71	76.7
4700W-15200N		0.099	0.17	0.86	73	0.425	2.71	56.8
4700W-15250N		0.086	0.25	5.40	61	0.653	14.15	99.5
4700W-15300N		0.103	0.14	1.43	67	0.473	5.47	72.0
4700W-15350N		0.106	0.15	1.45	65	0.599	4.97	59.8
4700W-15400N		0.097	0.18	3.02	63	0.457	7.47	83.0
4700W-15450N		0.070	0.18	0.81	66	0.244	2.62	108.5
4700W-15500N		0.092	0.19	2.46	67	0.425	6.82	105.0
4700W-15550N		0.107	0.15	0.59	81	0.370	2.94	73.3
4700W-15600N		0.049	0.09	2.38	40	0.205	8.18	52.0
4700W-15650N		0.110	0.16	0.93	93	0.778	3.65	56.0
4700W-15700N		0.090	0.13	1.01	70	0.376	4.46	50.4
5500W-12950N		0.119	0.43	4.32	84	0.560	8.72	101.5
5500W-13000N		0.096	0.16	0.78	98	0.762	2.83	58.4
5500W-13050N		0.079	0.26	3.72	62	3.98	8.89	95.3
5500W-13100N		0.108	0.34	3.59	89	0.784	7.09	264
5500W-13150N		0.118	0.37	4.56	90	0.819	7.81	239
5500W-13200N		0.183	0.39	5.47	113	0.718	15.80	311
5500W-13250N		0.142	0.33	3.13	87	0.590	8.29	230



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137207**

Project: Canadian Creek

P.O. No.:

This report is for 22 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11137207**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12900W-11950N		0.46	0.009	0.0004	0.075	1.63	18.05	<10	155.5	0.18	0.37	0.31	0.09	17.90	15.6	21.4
12900W-12000N		0.34	0.030	0.0012	0.085	1.68	18.25	<10	154.0	0.19	0.33	0.28	0.08	19.65	10.4	20.2
12900W-12050N		0.46	0.012	0.0010	0.075	1.94	22.4	<10	157.0	0.28	0.36	0.28	0.11	23.4	19.8	24.1
12900W-12100N		0.34	0.026	0.0015	0.057	1.44	9.69	<10	146.0	0.18	0.28	0.25	0.08	19.25	5.6	17.2
12900W-12150N		0.52	0.014	0.0008	0.075	2.23	18.25	<10	236	0.36	0.24	0.36	0.11	35.0	13.8	23.3
12900W-12200N		0.30	0.008	0.0022	0.128	1.80	72.8	<10	256	0.45	0.58	0.36	0.35	39.5	9.6	14.6
12900W-12250N		0.40	0.012	0.0041	0.357	2.05	44.9	<10	309	0.40	0.29	0.53	0.24	41.2	9.9	28.1
12900W-12300N		0.30	0.008	0.0027	0.302	1.59	35.4	<10	235	0.38	0.34	0.56	0.29	43.4	7.7	23.7
12900W-12350N		0.22	0.006	0.0029	0.260	2.07	18.35	<10	202	0.54	0.33	0.50	0.17	74.8	7.9	33.0
12900W-12350N-D		0.24	0.004	0.0020	0.236	1.95	21.6	<10	188.5	0.60	0.33	0.45	0.19	72.8	8.6	30.3
12900W-12400N		0.18	0.009	0.0026	0.339	1.71	31.9	<10	204	0.49	0.37	0.45	0.20	76.0	51.5	31.4
12900W-12450N		0.44	0.003	0.0025	0.182	2.02	18.50	<10	203	0.75	0.31	0.43	0.17	79.5	11.6	34.9
12900W-12500N		0.36	0.004	0.0015	0.145	1.83	15.85	<10	158.0	0.46	0.29	0.37	0.10	39.2	8.5	30.2
12900W-12550N		0.26	0.005	0.0051	0.358	1.71	13.40	<10	188.0	0.60	0.30	0.44	0.15	73.6	6.1	29.3
12900W-12600N		0.20	0.003	0.0025	0.412	2.13	20.9	<10	206	0.70	0.35	0.64	0.18	91.5	8.2	30.5
5500W-12600N		0.36	0.146	0.0755	1.125	2.06	69.4	<10	180.5	0.34	1.70	0.36	0.67	26.2	13.0	30.3
5500W-12650N		0.40	0.060	0.0348	1.765	2.36	65.0	<10	193.5	0.59	2.62	0.47	0.23	29.7	12.4	31.8
5500W-12700N		0.36	0.056	0.0138	0.540	2.12	23.3	<10	182.5	0.42	0.98	0.34	0.23	25.2	13.0	30.9
5500W-12750N		0.38	0.017	0.0297	0.297	2.27	24.6	<10	175.5	0.42	0.97	0.27	0.31	22.5	12.2	32.7
5500W-12800N		0.36	0.072	0.0323	1.005	2.35	78.5	<10	284	0.61	3.48	0.26	0.30	36.0	23.5	27.8
5500W-12850N		0.50	0.042	0.0676	1.410	1.87	48.5	<10	213	0.39	5.23	0.39	0.68	19.50	10.8	28.9
5500W-12900N		0.32	0.099	0.0761	0.740	1.98	98.3	<10	127.0	0.35	5.29	0.20	0.33	16.95	7.4	27.2



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**CERTIFICATE OF ANALYSIS WH11137207**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
12900W-11950N		1.49	8.95	3.00	8.18	0.11	0.04	0.023	0.021	0.09	9.6	7.9	0.59	890	1.13	0.01
12900W-12000N		1.65	10.55	2.88	7.54	0.10	0.02	0.025	0.023	0.11	10.4	9.2	0.60	591	0.83	0.01
12900W-12050N		1.61	11.45	3.59	8.40	0.10	0.03	0.026	0.028	0.12	12.3	12.1	0.69	1350	1.00	0.01
12900W-12100N		1.86	9.38	2.48	7.24	0.10	0.02	0.020	0.020	0.15	10.6	7.2	0.52	258	0.80	0.01
12900W-12150N		2.30	11.80	3.77	9.20	0.12	0.06	0.019	0.032	0.23	16.6	19.1	0.80	725	0.95	0.02
12900W-12200N		2.92	11.60	3.67	7.49	0.12	0.05	0.019	0.031	0.23	21.7	10.1	0.59	573	0.92	0.01
12900W-12250N		1.97	14.10	3.37	6.84	0.14	0.06	0.040	0.028	0.17	25.7	14.5	0.74	390	0.80	0.02
12900W-12300N		2.43	14.70	2.62	5.63	0.13	0.03	0.036	0.028	0.12	23.2	11.4	0.53	474	1.09	0.02
12900W-12350N		2.13	15.20	2.82	7.30	0.16	0.04	0.092	0.029	0.12	35.7	13.8	0.54	341	1.05	0.01
12900W-12350N-D		2.03	13.95	2.89	6.99	0.15	0.04	0.088	0.031	0.12	36.5	12.9	0.51	380	1.07	0.01
12900W-12400N		1.92	14.90	4.97	6.97	0.16	0.02	0.097	0.034	0.09	34.5	8.8	0.40	4200	2.98	0.02
12900W-12450N		3.53	22.3	3.61	7.82	0.19	0.05	0.077	0.043	0.15	37.2	12.8	0.56	390	1.50	0.02
12900W-12500N		2.82	12.90	3.01	6.62	0.12	0.03	0.060	0.031	0.13	21.8	10.7	0.51	399	1.16	0.01
12900W-12550N		2.67	18.90	2.50	7.11	0.14	0.03	0.087	0.029	0.13	40.1	8.4	0.43	225	1.48	0.01
12900W-12600N		2.41	15.50	2.95	8.13	0.17	0.04	0.062	0.033	0.13	50.7	12.1	0.54	410	1.12	0.01
5500W-12600N		2.61	57.5	4.14	7.33	0.11	0.03	0.046	0.032	0.14	13.4	10.8	0.77	878	3.51	0.01
5500W-12650N		2.98	103.5	5.12	7.69	0.12	0.02	0.128	0.041	0.13	18.3	12.3	0.79	647	2.60	0.02
5500W-12700N		2.26	70.6	4.04	6.98	0.12	0.04	0.037	0.034	0.10	12.5	12.9	0.76	466	1.29	0.01
5500W-12750N		2.32	43.3	4.00	7.32	0.11	0.04	0.046	0.028	0.12	10.2	12.2	0.71	377	1.26	0.02
5500W-12800N		3.70	130.5	6.55	7.61	0.12	0.02	0.050	0.057	0.23	19.9	13.9	0.79	855	19.50	0.05
5500W-12850N		2.21	51.1	3.97	7.15	0.11	0.02	0.037	0.046	0.11	9.0	12.4	0.67	605	1.96	0.02
5500W-12900N		2.63	75.7	3.81	6.53	0.10	<0.02	0.053	0.082	0.10	9.3	8.0	0.51	340	11.45	0.02



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**CERTIFICATE OF ANALYSIS WH11137207**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12900W-11950N		1.77	8.6	0.042	11.25	15.3	<0.001	0.02	0.308	4.2	0.2	0.7	19.9	<0.01	0.04	3.9
12900W-12000N		1.60	8.5	0.053	9.87	20.0	<0.001	0.03	0.403	4.3	0.4	0.7	18.8	<0.01	0.03	4.2
12900W-12050N		1.79	9.9	0.060	12.25	18.9	<0.001	0.02	0.458	4.7	0.4	0.8	18.4	<0.01	0.06	5.9
12900W-12100N		1.46	6.0	0.042	7.49	20.9	0.001	0.03	0.422	4.4	0.2	0.8	16.1	<0.01	0.02	3.8
12900W-12150N		2.15	10.9	0.072	9.26	32.3	<0.001	0.01	0.514	7.1	0.6	1.0	21.4	<0.01	0.03	13.4
12900W-12200N		1.61	6.9	0.068	14.85	27.4	0.001	0.01	2.17	7.6	0.5	1.0	18.9	<0.01	0.02	14.6
12900W-12250N		1.74	14.0	0.077	14.45	23.4	0.001	0.03	2.29	7.1	0.9	0.7	30.7	<0.01	0.02	9.3
12900W-12300N		1.51	12.8	0.083	17.10	22.1	<0.001	0.04	2.22	5.1	0.7	0.9	32.9	<0.01	0.01	5.9
12900W-12350N		2.08	15.7	0.058	13.95	25.2	0.001	0.04	3.37	6.6	1.3	1.3	36.7	<0.01	0.02	6.4
12900W-12350N-D		2.03	14.4	0.057	13.70	24.5	0.001	0.04	3.57	6.2	1.2	1.3	32.8	<0.01	0.02	6.4
12900W-12400N		1.59	13.5	0.110	12.65	21.7	0.001	0.10	5.07	5.2	1.0	1.2	36.7	<0.01	0.03	3.5
12900W-12450N		2.65	17.4	0.062	15.95	33.3	<0.001	0.02	3.55	8.9	1.4	1.9	30.1	<0.01	0.04	11.8
12900W-12500N		2.14	13.4	0.050	14.20	23.9	0.001	0.02	3.56	5.2	0.5	1.3	24.6	<0.01	0.04	8.2
12900W-12550N		1.75	15.1	0.067	12.35	24.4	0.001	0.05	3.40	4.9	1.3	1.3	34.8	<0.01	0.03	4.0
12900W-12600N		2.66	15.6	0.053	12.70	26.4	0.001	0.05	6.18	6.3	1.1	1.7	42.5	<0.01	0.03	6.4
5500W-12600N		1.31	13.9	0.076	65.0	27.4	0.001	0.04	1.365	6.0	0.6	1.0	25.0	<0.01	0.26	4.2
5500W-12650N		1.26	16.1	0.073	50.4	27.3	0.001	0.09	1.460	7.1	0.9	0.9	39.3	<0.01	0.44	4.7
5500W-12700N		1.41	17.9	0.065	21.5	17.8	0.001	0.05	0.827	5.4	0.4	0.7	24.5	<0.01	0.30	3.2
5500W-12750N		1.60	18.8	0.053	10.75	17.2	0.001	0.07	0.503	5.1	0.6	0.7	21.4	<0.01	0.23	2.5
5500W-12800N		1.20	15.1	0.103	28.3	22.1	0.001	0.39	1.285	6.7	1.5	0.8	46.6	<0.01	0.57	6.8
5500W-12850N		1.10	14.5	0.066	44.3	20.7	0.001	0.08	2.57	4.4	0.6	0.8	34.8	<0.01	0.83	2.6
5500W-12900N		0.64	11.6	0.102	44.0	15.5	0.001	0.15	1.955	2.3	0.6	0.7	18.5	<0.01	0.50	0.4



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**CERTIFICATE OF ANALYSIS WH11137207**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12900W-11950N		0.163	0.17	0.61	103	0.181	3.19	56.5	1.1
12900W-12000N		0.140	0.18	0.90	78	0.259	3.94	56.6	0.8
12900W-12050N		0.156	0.19	1.23	97	0.237	4.62	67.2	1.0
12900W-12100N		0.123	0.22	1.01	67	0.199	4.14	49.8	0.7
12900W-12150N		0.168	0.26	1.32	89	0.279	7.54	76.4	2.0
12900W-12200N		0.110	0.27	1.55	80	0.154	8.11	67.7	1.3
12900W-12250N		0.136	0.24	1.95	76	0.267	10.15	79.4	2.0
12900W-12300N		0.098	0.19	3.54	56	0.392	10.75	78.3	1.1
12900W-12350N		0.113	0.22	11.75	54	0.589	15.10	64.8	1.6
12900W-12350N-D		0.110	0.22	9.90	56	0.437	13.70	61.0	1.4
12900W-12400N		0.081	0.22	5.02	75	0.467	11.25	54.6	0.9
12900W-12450N		0.134	0.25	4.64	65	0.456	17.45	66.9	2.5
12900W-12500N		0.117	0.24	2.26	59	0.766	7.92	59.6	1.5
12900W-12550N		0.091	0.18	5.20	48	0.629	12.10	51.8	1.0
12900W-12600N		0.116	0.22	6.10	55	0.440	14.60	61.3	1.5
5500W-12600N		0.124	0.29	2.45	89	0.830	6.18	208	1.1
5500W-12650N		0.103	0.38	4.44	91	0.611	10.60	105.0	0.9
5500W-12700N		0.121	0.27	1.92	86	0.482	5.57	77.9	1.3
5500W-12750N		0.136	0.28	1.21	88	0.337	3.87	56.6	1.6
5500W-12800N		0.105	0.41	3.95	85	12.10	8.28	102.0	0.8
5500W-12850N		0.102	0.21	1.29	77	0.567	3.86	113.5	0.8
5500W-12900N		0.063	0.36	2.71	72	2.76	3.80	72.6	0.5



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137208**

Project: Canadian Creek

P.O. No.:

This report is for 26 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11137208**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
5900W-12500N		0.50	0.041	0.0132	0.902	1.49	29.0	<10	124.5	0.49	0.80	0.19	0.43	33.7	8.7	23.7
5900W-12550N		0.22	0.045	0.0195	1.635	1.33	40.5	<10	169.5	0.43	0.86	0.23	0.45	43.5	6.0	20.0
5900W-12550N-B		0.28	0.036	0.0179	1.510	1.24	42.9	<10	162.5	0.44	0.82	0.24	0.42	43.5	6.3	19.6
5900W-12600N		0.34	0.049	0.0199	0.995	1.34	37.2	<10	155.0	0.46	0.88	0.20	0.29	44.8	6.9	20.3
5900W-12650N		0.22	0.042	0.0339	2.20	1.65	40.3	<10	220	0.56	1.06	0.21	0.23	44.8	5.0	17.9
5900W-12700N		0.34	0.041	0.0138	1.210	1.60	30.8	<10	142.0	0.50	0.87	0.14	0.27	35.8	5.8	22.0
5900W-12750N		0.20	0.077	0.166	0.652	1.00	18.85	<10	99.7	0.23	0.85	0.12	0.15	18.25	3.8	19.1
5900W-12800N		0.28	0.375	0.365	3.54	2.26	99.2	<10	291	0.58	4.79	0.18	0.25	33.2	9.1	29.3
5900W-12850N		0.42	0.158	0.137	9.95	0.98	139.0	<10	284	0.46	2.78	0.25	0.31	173.5	2.6	10.9
5900W-12950N		0.36	0.131	0.0219	0.973	1.35	95.0	<10	118.0	0.37	3.41	0.12	0.27	32.5	6.2	25.6
5900W-13000N		0.34	0.276	0.141	0.997	2.38	180.0	<10	128.0	0.85	9.68	0.17	0.82	49.5	21.3	35.6
5900W-13050N		0.30	0.166	0.101	2.65	1.79	220	<10	181.0	0.69	8.28	0.22	0.53	49.8	10.5	27.0
5900W-13100N		0.42	0.135	0.137	4.11	1.58	529	<10	163.0	0.96	20.7	0.25	0.88	77.7	12.8	22.2
5900W-13150N		0.32	0.088	0.0542	4.81	1.78	467	<10	188.0	0.95	9.84	0.28	0.65	67.3	9.0	24.9
5900W-13200N		0.26	0.073	0.0140	0.715	1.35	207	<10	92.7	0.42	6.75	0.16	0.35	29.0	7.4	23.3
5900W-13250N		0.34	0.051	0.0424	3.16	1.81	360	<10	111.0	0.91	14.85	0.34	0.66	70.3	15.8	26.9
5900W-13300N		0.30	0.018	0.0044	1.160	0.99	111.5	<10	110.5	0.22	3.13	0.13	0.57	17.60	5.6	18.7
5900W-13350N		0.24	0.034	0.0259	2.80	2.13	133.5	<10	211	0.65	9.93	0.79	1.41	62.5	25.8	30.3
5900W-13400N		0.42	0.018	0.0084	1.030	1.97	128.5	<10	146.5	0.45	2.94	0.30	0.34	24.1	9.0	23.7
5900W-13450N		0.40	0.027	0.0342	1.325	2.25	84.4	<10	287	0.41	2.73	0.44	0.70	29.1	18.0	33.2
5900W-13500N		0.56	0.070	0.0863	3.33	2.42	121.5	<10	273	0.53	2.72	0.41	1.72	42.0	16.2	34.7
5900W-13550N		0.32	0.017	0.0073	0.921	1.89	69.3	<10	247	0.40	2.15	0.68	0.80	29.5	11.8	28.3
5900W-13600N		0.22	0.015	0.0011	0.247	0.52	5.44	<10	77.3	0.11	0.18	0.16	0.20	5.53	2.7	15.8
5900W-13650N		0.28	0.023	0.0104	1.165	1.81	178.5	<10	272	0.39	2.74	0.62	0.71	26.9	29.6	29.0
5900W-13700N		0.24	0.014	0.0162	0.560	1.59	123.5	<10	214	0.40	1.80	0.56	0.31	33.6	13.0	25.2
5900W-13750N		0.24	0.008	0.0039	0.292	1.55	107.5	<10	226	0.23	1.55	0.34	0.29	21.7	11.1	26.4



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**CERTIFICATE OF ANALYSIS WH11137208**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5900W-12500N		2.10	38.4	3.01	6.76	<0.05	0.02	0.033	0.044	0.09	19.2	9.3	0.38	307	1.69
5900W-12550N		2.01	38.2	2.98	5.24	0.06	<0.02	0.048	0.072	0.13	25.5	7.4	0.33	200	2.21
5900W-12550N-B		1.96	41.7	3.02	4.95	0.05	<0.02	0.042	0.077	0.13	25.1	7.5	0.34	208	2.11
5900W-12600N		1.86	42.5	3.07	5.18	0.05	0.02	0.023	0.062	0.14	25.1	8.6	0.40	211	1.95
5900W-12650N		2.80	52.2	2.89	6.55	0.05	<0.02	0.057	0.075	0.15	25.5	6.6	0.37	171	1.91
5900W-12700N		1.37	32.4	3.07	6.74	<0.05	0.02	0.071	0.060	0.11	19.8	9.2	0.30	180	1.80
5900W-12750N		1.24	24.9	2.44	6.89	<0.05	0.02	0.071	0.032	0.06	9.6	4.5	0.16	112	2.05
5900W-12800N		3.73	121.5	4.71	9.40	0.07	0.04	0.059	0.080	0.38	19.0	13.8	0.80	316	1.57
5900W-12850N		2.48	63.0	4.55	5.29	0.13	0.02	0.053	0.207	0.57	95.0	3.5	0.22	88	1.60
5900W-12950N		1.60	62.4	3.82	8.24	<0.05	0.03	0.053	0.060	0.14	17.1	9.2	0.30	245	1.69
5900W-13000N		2.98	115.5	4.87	9.93	0.06	0.04	0.056	0.079	0.17	25.6	17.5	0.73	919	1.88
5900W-13050N		2.18	90.5	4.30	6.93	0.07	0.02	0.054	0.065	0.23	28.3	10.9	0.56	413	1.15
5900W-13100N		2.25	129.0	4.73	6.38	0.10	<0.02	0.077	0.131	0.31	46.0	8.1	0.41	494	1.25
5900W-13150N		1.83	92.9	4.02	7.21	0.09	<0.02	0.108	0.125	0.23	38.1	10.3	0.42	353	1.47
5900W-13200N		2.20	43.5	3.20	7.19	<0.05	0.02	0.045	0.049	0.09	18.7	8.3	0.37	286	1.31
5900W-13250N		1.84	78.4	4.19	7.69	0.09	<0.02	0.096	0.084	0.15	48.1	9.1	0.45	1140	1.60
5900W-13300N		2.03	26.1	2.40	6.00	<0.05	0.05	0.107	0.032	0.12	9.2	4.5	0.34	276	1.34
5900W-13350N		2.90	60.3	4.34	7.28	0.10	0.03	0.128	0.070	0.11	39.5	11.4	0.68	1820	2.84
5900W-13400N		1.74	18.90	3.82	6.45	0.05	0.03	0.060	0.060	0.08	13.3	11.8	0.67	251	1.26
5900W-13450N		2.55	33.3	3.87	7.77	0.06	0.03	0.080	0.053	0.12	16.0	13.9	0.80	1860	1.17
5900W-13500N		2.90	55.4	4.08	7.75	0.06	0.06	0.057	0.134	0.16	22.4	14.3	0.95	596	1.33
5900W-13550N		2.00	32.6	3.37	7.09	0.05	0.03	0.067	0.041	0.10	16.6	11.2	0.61	564	1.58
5900W-13600N		1.01	13.05	1.18	2.65	<0.05	<0.02	0.058	0.014	0.03	2.9	1.1	0.06	42	2.17
5900W-13650N		1.71	25.4	3.28	6.53	0.05	0.03	0.065	0.045	0.08	14.5	11.5	0.60	2840	1.34
5900W-13700N		1.50	27.0	2.78	5.15	0.06	0.03	0.066	0.043	0.08	16.3	9.9	0.53	544	1.05
5900W-13750N		1.41	14.70	2.97	6.13	<0.05	0.03	0.070	0.039	0.06	11.3	9.6	0.48	544	1.37





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**CERTIFICATE OF ANALYSIS WH11137208**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5900W-12500N		1.05	12.4	0.059	69.5	11.4	<0.001	0.11	1.965	2.8	0.9	0.7	20.2	<0.01	0.13	3.9
5900W-12550N		0.76	10.5	0.076	121.5	13.8	<0.001	0.22	2.96	2.5	0.8	0.7	34.8	<0.01	0.14	4.8
5900W-12550N-B		0.81	10.7	0.073	112.5	13.4	0.001	0.22	2.98	2.6	1.1	0.7	35.6	0.01	0.16	6.3
5900W-12600N		0.94	11.4	0.061	88.0	13.5	<0.001	0.23	3.08	2.9	0.8	0.7	35.1	<0.01	0.14	12.2
5900W-12650N		0.78	8.7	0.081	145.0	18.9	<0.001	0.23	4.11	3.0	0.8	1.1	41.7	<0.01	0.20	4.3
5900W-12700N		1.19	11.5	0.044	70.2	12.3	<0.001	0.19	3.43	2.7	0.7	1.0	24.5	<0.01	0.14	9.1
5900W-12750N		1.17	8.7	0.046	22.8	8.6	<0.001	0.11	1.295	2.0	0.4	0.8	16.7	<0.01	0.15	2.2
5900W-12800N		1.62	14.3	0.073	84.2	51.6	<0.001	0.43	4.36	6.7	0.8	1.7	38.0	<0.01	1.26	5.8
5900W-12850N		0.28	4.8	0.073	438	31.4	<0.001	1.25	23.3	3.7	1.6	2.3	85.6	<0.01	0.49	28.5
5900W-12950N		1.22	10.8	0.052	66.1	14.4	<0.001	0.20	4.49	3.2	0.8	1.1	20.5	<0.01	0.45	5.5
5900W-13000N		1.43	20.9	0.066	121.5	27.2	<0.001	0.16	3.27	5.3	1.0	1.3	23.2	<0.01	2.03	7.2
5900W-13050N		1.08	14.0	0.071	164.0	28.0	<0.001	0.34	5.07	5.0	0.9	1.3	34.7	<0.01	1.07	7.9
5900W-13100N		0.77	11.2	0.093	154.0	31.9	<0.001	0.59	7.05	4.1	1.7	1.1	34.2	<0.01	1.26	5.9
5900W-13150N		0.87	15.1	0.089	131.0	27.7	<0.001	0.42	11.10	3.3	1.6	1.2	35.5	<0.01	1.14	3.4
5900W-13200N		1.01	12.0	0.059	32.4	16.1	<0.001	0.11	2.18	2.6	0.8	0.8	22.5	<0.01	0.78	3.0
5900W-13250N		0.77	14.7	0.101	81.4	22.8	<0.001	0.28	5.03	3.6	1.4	1.1	31.0	<0.01	1.91	3.9
5900W-13300N		0.85	7.3	0.075	54.1	19.7	<0.001	0.10	2.66	2.2	0.6	0.9	16.8	<0.01	0.28	0.7
5900W-13350N		1.18	15.6	0.132	69.2	24.3	<0.001	0.16	4.77	5.6	1.5	1.0	63.9	<0.01	0.66	3.5
5900W-13400N		1.39	11.2	0.072	72.1	16.3	<0.001	0.06	4.24	4.5	0.5	0.8	18.9	<0.01	0.12	5.6
5900W-13450N		1.46	14.3	0.105	71.6	27.3	<0.001	0.08	3.99	6.6	0.7	0.9	32.2	<0.01	0.17	5.0
5900W-13500N		1.54	18.1	0.100	226	33.0	<0.001	0.03	22.9	8.5	1.1	1.1	25.8	<0.01	0.20	9.5
5900W-13550N		1.41	15.4	0.099	39.9	20.6	<0.001	0.08	2.68	4.4	0.6	0.7	43.3	<0.01	0.21	2.6
5900W-13600N		0.38	8.2	0.086	4.28	4.1	<0.001	0.09	0.485	0.5	0.5	0.4	18.2	<0.01	0.03	<0.1
5900W-13650N		1.08	15.4	0.094	38.8	16.3	<0.001	0.10	2.63	4.5	0.6	0.6	43.0	<0.01	0.05	3.3
5900W-13700N		1.16	15.9	0.091	35.8	15.2	<0.001	0.08	2.54	4.7	0.7	0.5	42.1	<0.01	0.06	3.0
5900W-13750N		1.33	15.6	0.076	16.40	13.0	<0.001	0.05	1.075	3.9	0.3	0.6	29.6	<0.01	0.05	2.2



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**CERTIFICATE OF ANALYSIS WH11137208**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5900W-12500N		0.083	0.13	1.50	60	0.698	5.55	85.9	0.6
5900W-12550N		0.054	0.18	1.95	45	1.475	6.79	74.6	0.5
5900W-12550N-B		0.057	0.16	1.87	44	1.360	6.81	80.1	0.5
5900W-12600N		0.070	0.15	1.77	48	3.37	5.34	71.0	0.8
5900W-12650N		0.053	0.23	2.98	47	5.33	6.36	68.9	<0.5
5900W-12700N		0.068	0.16	1.25	58	0.463	3.22	65.0	0.7
5900W-12750N		0.079	0.15	0.77	65	0.308	2.05	39.4	0.7
5900W-12800N		0.153	0.53	2.32	98	2.35	5.54	78.9	1.3
5900W-12850N		0.015	0.54	2.43	23	0.673	13.60	47.9	0.6
5900W-12950N		0.092	0.20	1.53	70	0.881	4.29	71.6	1.0
5900W-13000N		0.123	0.29	3.94	88	0.535	9.89	138.5	1.2
5900W-13050N		0.097	0.33	3.08	66	0.489	8.48	115.5	0.9
5900W-13100N		0.060	0.42	7.08	51	0.427	19.35	134.5	0.5
5900W-13150N		0.058	0.32	5.97	51	0.377	16.95	87.1	0.6
5900W-13200N		0.092	0.16	1.86	63	0.313	4.06	76.1	0.7
5900W-13250N		0.056	0.30	9.06	56	0.320	20.3	116.0	<0.5
5900W-13300N		0.082	0.22	1.73	61	0.246	2.97	89.8	0.5
5900W-13350N		0.086	0.45	7.62	77	0.408	21.1	183.5	1.0
5900W-13400N		0.093	0.27	1.80	77	0.631	5.94	168.0	1.3
5900W-13450N		0.138	0.39	3.60	89	0.218	8.13	189.0	1.1
5900W-13500N		0.160	0.52	4.57	96	0.335	13.30	326	2.3
5900W-13550N		0.116	0.24	2.88	81	0.557	7.42	135.0	1.1
5900W-13600N		0.028	0.08	0.70	37	0.111	1.25	28.6	<0.5
5900W-13650N		0.096	0.29	3.85	61	0.181	6.91	128.5	1.0
5900W-13700N		0.092	0.23	4.52	62	0.255	8.37	92.7	1.4
5900W-13750N		0.097	0.17	1.76	74	0.207	4.46	76.6	1.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137209**

Project: Canadian Creek

P.O. No.:

This report is for 36 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11137209**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11900W-10650N		0.44	0.005	0.0028	0.292	2.29	18.10	<10	175.0	0.44	0.66	0.54	0.26	29.9	18.2	37.1
11900W-10700N		0.28	0.009	0.0029	0.182	1.72	16.35	<10	71.7	0.28	0.51	0.16	0.26	13.20	8.4	26.0
11900W-10750N		0.42	0.008	0.0053	0.256	2.35	14.15	<10	179.5	0.35	0.64	0.39	0.24	22.1	13.2	36.6
11900W-10800N		0.30	0.011	0.0021	0.117	1.40	14.90	<10	171.0	0.24	0.39	0.60	0.20	15.25	10.6	26.6
11900W-10850N		0.34	0.003	0.0014	0.160	2.08	10.65	<10	221	0.29	0.54	0.52	0.23	24.4	18.2	35.3
11900W-10900N		0.28	0.006	0.0047	0.137	2.01	6.13	<10	167.5	0.23	0.60	0.47	0.21	18.90	9.0	34.0
11900W-10950N		0.42	0.004	0.0025	0.100	2.12	5.43	<10	178.5	0.18	0.53	0.45	0.14	16.85	9.3	36.0
11900W-11000N		0.42	0.072	0.0024	0.156	2.15	8.71	<10	173.0	0.30	0.46	0.42	0.19	17.50	12.4	34.7
11900W-11050N		0.28	0.004	0.0020	0.343	0.75	3.97	<10	97.3	0.14	0.23	0.30	0.12	7.49	2.7	18.9
11900W-11100N		0.32	0.010	0.0098	0.192	2.09	7.23	<10	175.0	0.23	0.42	0.39	0.19	19.00	7.9	37.4
11900W-11150N		0.42	0.012	0.0031	0.241	1.67	11.35	<10	145.5	0.23	0.43	0.34	0.22	18.10	8.9	35.5
11900W-11200N		0.46	0.008	0.0044	0.184	2.02	8.07	<10	140.0	0.23	0.41	0.38	0.29	19.90	8.8	34.8
11900W-11250N		0.34	0.019	0.0082	0.302	2.30	13.70	<10	183.0	0.32	0.69	0.39	0.29	21.5	10.1	35.8
11900W-11300N		0.52	0.061	0.0051	0.506	2.08	17.15	<10	205	0.31	1.00	0.36	0.43	23.1	26.7	36.1
11900W-11350N		0.32	0.016	0.0520	0.270	2.19	13.00	<10	209	0.28	1.15	0.25	0.27	26.1	10.6	38.1
11900W-11400N		0.28	0.025	0.0074	0.313	1.66	54.1	<10	192.5	0.24	0.66	0.37	0.40	25.1	12.7	22.3
11900W-11450N		0.34	0.018	0.0180	0.364	1.66	43.9	<10	179.5	0.26	0.71	0.30	0.25	26.9	8.4	22.0
11900W-11500N		0.20	0.025	0.0188	0.520	2.08	31.6	<10	338	0.43	1.12	0.44	0.32	53.2	28.3	21.6
11900W-11550N		0.36	0.033	0.394	0.378	1.49	24.0	<10	237	0.30	0.68	0.35	0.25	35.4	8.9	11.7
11900W-11600N		0.36	0.015	0.0355	0.190	1.71	13.05	<10	280	0.32	0.62	0.38	0.15	31.2	5.6	18.9
11900W-11650N		0.26	0.019	0.0139	0.356	1.72	10.80	<10	313	0.32	0.88	0.33	0.12	45.9	4.6	16.4
11900W-11700N		0.38	0.009	0.0213	0.167	3.30	23.6	<10	376	0.54	0.77	0.24	0.11	45.1	9.4	17.9
11900W-11750N		0.34	0.009	0.0062	0.076	3.59	15.35	<10	475	1.04	0.83	0.28	0.15	27.3	20.3	14.7
11900W-11800N		0.40	0.015	0.0111	0.093	2.48	64.8	<10	394	0.40	0.71	0.25	0.07	29.4	6.9	13.1
11900W-11850N		0.38	0.019	0.0130	0.121	2.55	35.4	<10	524	0.55	0.58	0.48	0.08	25.1	7.2	15.1
11900W-11850N-D		0.38	0.009	0.0033	0.076	1.99	52.1	<10	265	0.51	0.40	0.21	0.11	24.0	8.4	23.9
11900W-11900N		0.28	0.038	0.0202	0.578	1.59	39.9	<10	362	0.32	2.15	0.24	0.19	42.5	3.3	13.0
11900W-11950N		0.28	0.018	0.0144	0.398	1.46	9.09	<10	231	0.22	0.84	0.32	0.15	31.8	3.8	17.4
11900W-12000N		0.24	0.018	0.0152	0.385	1.78	9.17	<10	289	0.27	1.04	0.30	0.23	42.3	3.9	21.2
11900W-12050N		0.48	0.021	0.0160	0.360	1.69	18.95	<10	321	0.41	1.21	0.28	0.18	31.7	5.2	19.5
11900W-12100N		0.14	0.022	0.0175	0.519	1.00	11.70	<10	231	0.22	0.82	0.35	0.22	30.4	2.4	14.2
11900W-12150N		0.16	0.031	0.0229	0.536	1.42	14.15	<10	385	0.40	1.42	0.30	0.22	57.6	3.5	17.6
11900W-12150N-B		0.22	0.032	0.0252	0.554	1.32	16.40	<10	387	0.40	1.42	0.32	0.26	58.9	3.3	16.2
11900W-12200N		0.26	0.024	0.0192	0.662	1.35	19.40	<10	352	0.23	1.87	0.35	0.19	42.1	4.2	14.2
11900W-12250N		0.48	0.018	0.0199	0.291	2.16	22.7	<10	146.5	0.29	1.39	0.27	0.41	21.1	9.4	27.4
11900W-12300N		0.28	0.030	0.0191	1.515	2.12	22.6	<10	464	0.60	1.35	0.53	0.52	90.5	8.2	25.6



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**CERTIFICATE OF ANALYSIS WH11137209**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
11900W-10650N		2.45	33.9	3.60	7.56	0.12	0.06	0.034	0.043	0.10	14.5	14.5	0.85	550	4.60	0.01
11900W-10700N		1.20	24.5	3.13	8.28	0.08	0.05	0.038	0.029	0.04	6.2	7.6	0.37	209	5.46	0.01
11900W-10750N		2.02	30.2	3.70	7.53	0.10	0.11	0.032	0.038	0.09	11.9	14.3	0.89	276	2.78	0.02
11900W-10800N		1.38	18.70	3.12	4.60	0.09	0.04	0.034	0.025	0.06	8.2	7.4	0.54	581	3.49	0.02
11900W-10850N		2.09	18.80	3.58	7.51	0.09	0.04	0.047	0.030	0.10	12.7	11.3	0.89	1050	3.55	0.02
11900W-10900N		1.59	15.60	2.62	6.72	0.10	0.06	0.046	0.027	0.10	10.0	11.2	0.78	307	3.03	0.02
11900W-10950N		1.89	13.95	2.96	7.68	0.11	0.05	0.020	0.023	0.13	8.7	9.9	0.93	272	3.72	0.02
11900W-11000N		1.50	15.60	3.30	6.98	0.09	0.04	0.041	0.031	0.09	9.0	11.9	0.83	409	1.93	0.02
11900W-11050N		0.85	14.10	1.59	3.01	0.08	<0.02	0.042	0.014	0.03	4.2	2.7	0.22	89	1.80	0.01
11900W-11100N		1.63	16.70	2.84	7.40	0.10	0.05	0.046	0.025	0.10	9.6	9.9	0.76	216	2.98	0.02
11900W-11150N		1.25	21.6	4.53	7.54	0.09	0.02	0.047	0.027	0.06	8.8	6.2	0.56	411	13.60	0.01
11900W-11200N		1.55	11.15	3.05	7.14	0.09	0.04	0.049	0.030	0.08	10.7	10.9	0.74	307	2.46	0.02
11900W-11250N		1.76	18.20	3.69	7.69	0.10	0.05	0.046	0.037	0.09	10.7	11.3	0.77	369	3.31	0.02
11900W-11300N		2.00	23.5	4.11	7.95	0.09	0.04	0.037	0.039	0.10	12.3	8.3	0.75	2400	5.71	0.02
11900W-11350N		1.96	20.4	3.09	7.96	0.09	0.05	0.013	0.032	0.13	15.1	7.9	0.85	508	4.21	0.02
11900W-11400N		0.94	19.80	2.88	5.81	0.09	0.03	0.056	0.026	0.07	14.0	7.7	0.46	629	4.25	0.01
11900W-11450N		1.12	24.7	2.85	5.94	0.09	0.02	0.054	0.029	0.06	14.3	7.7	0.44	378	3.31	0.01
11900W-11500N		1.30	39.6	4.11	6.89	0.12	0.04	0.073	0.036	0.10	28.1	7.9	0.53	1250	3.74	0.01
11900W-11550N		1.17	29.7	2.74	5.35	0.10	0.02	0.048	0.020	0.10	19.4	5.4	0.48	422	2.26	0.01
11900W-11600N		1.46	34.9	2.50	5.62	0.11	0.03	0.064	0.026	0.13	18.0	7.1	0.55	163	0.84	0.02
11900W-11650N		1.45	34.6	2.00	5.79	0.11	0.02	0.077	0.029	0.10	25.0	5.9	0.41	141	0.74	0.01
11900W-11700N		3.30	53.2	5.46	12.45	0.14	0.14	0.028	0.040	0.63	27.9	9.4	1.28	290	1.71	0.10
11900W-11750N		3.59	88.5	8.03	10.70	0.12	0.14	0.022	0.031	0.60	17.1	8.7	1.37	341	1.65	0.02
11900W-11800N		3.80	42.1	4.57	8.93	0.10	0.04	0.020	0.031	0.45	17.7	6.7	0.87	274	1.67	0.02
11900W-11850N		3.47	40.4	4.64	8.76	0.10	0.06	0.019	0.032	0.43	15.8	7.6	1.04	247	0.79	0.01
11900W-11850N-D		2.51	28.0	3.43	7.80	<0.05	0.08	0.012	0.031	0.15	14.2	9.3	0.49	289	1.25	0.02
11900W-11900N		2.01	56.8	2.29	6.01	0.12	0.02	0.084	0.029	0.16	23.8	4.0	0.33	111	2.15	0.02
11900W-11950N		1.35	24.8	2.99	5.14	0.11	0.02	0.072	0.020	0.06	17.6	5.2	0.34	105	1.08	0.01
11900W-12000N		1.69	27.9	2.00	6.63	0.12	0.02	0.087	0.030	0.08	22.1	6.5	0.39	118	1.03	0.01
11900W-12050N		1.41	30.1	3.30	5.71	0.11	0.02	0.039	0.031	0.07	17.2	6.9	0.42	144	1.28	0.01
11900W-12100N		1.32	22.2	1.89	4.23	0.11	<0.02	0.130	0.021	0.05	15.9	2.5	0.18	62	1.32	0.01
11900W-12150N		1.26	39.8	2.74	4.71	0.13	0.02	0.088	0.033	0.06	28.6	4.3	0.29	95	1.63	0.01
11900W-12150N-B		1.21	45.7	2.87	4.12	0.14	0.02	0.089	0.036	0.05	29.6	3.7	0.25	84	1.55	0.01
11900W-12200N		1.35	26.7	2.89	5.37	0.12	0.02	0.061	0.027	0.08	24.0	4.9	0.38	187	2.31	0.02
11900W-12250N		1.43	24.1	4.04	8.20	0.10	0.10	0.026	0.039	0.08	11.6	12.7	0.66	369	1.82	0.01
11900W-12300N		1.61	64.7	3.12	6.96	0.18	0.03	0.126	0.059	0.07	55.4	8.2	0.42	339	2.43	0.01



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**CERTIFICATE OF ANALYSIS WH11137209**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
11900W-10650N		1.58	20.8	0.080	23.3	16.9	<0.001	0.03	0.425	6.5	0.6	0.6	26.2	<0.01	0.12	4.2
11900W-10700N		1.87	14.5	0.031	19.20	8.1	<0.001	0.03	0.540	3.4	0.3	0.7	14.6	0.01	0.08	2.3
11900W-10750N		2.06	19.9	0.067	25.5	15.5	<0.001	0.04	0.692	6.5	0.5	0.7	26.7	<0.01	0.13	5.0
11900W-10800N		1.15	12.5	0.099	12.10	9.3	<0.001	0.09	0.564	3.6	0.3	0.4	29.2	<0.01	0.13	1.6
11900W-10850N		1.74	16.1	0.095	12.35	18.7	0.001	0.06	0.340	5.1	0.4	0.6	27.6	<0.01	0.10	2.6
11900W-10900N		1.66	17.1	0.067	12.80	17.3	0.001	0.05	0.398	5.2	0.5	0.5	25.8	<0.01	0.08	2.7
11900W-10950N		1.69	16.6	0.064	10.80	17.4	0.001	0.03	0.309	4.8	<0.1	0.6	28.8	<0.01	0.09	2.4
11900W-11000N		1.60	18.2	0.069	12.20	13.5	0.001	0.03	0.380	4.8	<0.1	0.6	26.3	<0.01	0.11	2.7
11900W-11050N		0.41	6.8	0.097	5.25	4.8	<0.001	0.10	0.226	0.9	0.4	0.3	20.6	<0.01	0.09	0.1
11900W-11100N		1.78	18.3	0.070	11.35	13.7	<0.001	0.05	0.341	4.6	0.3	0.6	25.8	<0.01	0.07	2.4
11900W-11150N		1.35	12.9	0.114	12.25	8.8	<0.001	0.09	0.438	2.7	0.4	0.5	22.0	<0.01	0.17	0.7
11900W-11200N		1.67	15.9	0.078	13.35	13.1	<0.001	0.04	0.423	4.2	0.3	0.6	21.2	<0.01	0.09	2.2
11900W-11250N		1.67	16.5	0.083	19.65	16.0	<0.001	0.04	0.507	4.5	0.6	0.6	24.0	<0.01	0.10	2.4
11900W-11300N		1.43	14.8	0.103	25.9	15.4	0.001	0.08	0.684	4.3	0.7	0.6	26.3	<0.01	0.21	1.7
11900W-11350N		1.70	16.4	0.066	31.0	17.4	<0.001	0.11	0.448	5.3	0.7	0.6	29.6	<0.01	0.22	3.3
11900W-11400N		1.36	10.5	0.055	21.8	17.2	0.001	0.05	2.57	3.5	0.3	0.7	28.4	<0.01	0.07	3.3
11900W-11450N		1.32	10.1	0.068	19.10	12.3	<0.001	0.05	1.905	3.8	0.6	0.6	24.7	<0.01	0.11	3.4
11900W-11500N		1.46	11.1	0.073	17.85	17.5	<0.001	0.09	1.280	5.7	0.8	0.7	41.3	<0.01	0.13	6.5
11900W-11550N		1.15	6.1	0.049	12.15	14.1	0.001	0.06	0.903	3.9	0.3	0.6	31.1	<0.01	0.10	5.1
11900W-11600N		1.27	9.4	0.057	10.95	15.5	<0.001	0.09	0.788	5.1	0.8	0.7	30.5	<0.01	0.07	5.5
11900W-11650N		1.09	7.1	0.050	13.40	15.3	<0.001	0.11	0.492	4.2	0.7	0.6	30.0	<0.01	0.07	2.8
11900W-11700N		1.63	7.3	0.073	10.55	53.4	<0.001	0.70	0.465	13.3	1.0	1.5	101.5	<0.01	0.27	15.4
11900W-11750N		1.62	7.7	0.105	10.40	44.2	<0.001	0.41	0.622	15.3	1.3	1.4	38.6	<0.01	0.26	16.8
11900W-11800N		1.26	5.2	0.085	10.05	36.2	<0.001	0.25	0.942	9.5	0.8	1.2	52.6	<0.01	0.15	12.4
11900W-11850N		1.41	7.0	0.070	10.20	36.0	<0.001	0.23	0.675	9.4	0.8	1.2	54.7	<0.01	0.22	15.0
11900W-11850N-D		1.34	11.9	0.040	10.55	18.6	<0.001	0.10	1.235	5.0	0.3	0.9	28.6	<0.01	0.13	8.2
11900W-11900N		0.93	5.9	0.069	22.1	16.5	<0.001	0.25	1.525	3.6	0.8	0.6	45.5	<0.01	0.18	2.9
11900W-11950N		1.11	8.4	0.066	14.25	9.2	<0.001	0.09	0.667	3.3	0.4	0.5	32.4	<0.01	0.10	2.5
11900W-12000N		1.17	9.3	0.055	18.40	11.0	<0.001	0.08	0.671	3.9	0.7	0.7	32.9	<0.01	0.10	3.3
11900W-12050N		1.15	9.6	0.060	23.7	9.6	<0.001	0.03	0.829	3.9	0.7	0.5	26.3	<0.01	0.18	6.1
11900W-12100N		0.68	6.7	0.092	13.95	6.6	<0.001	0.13	0.602	1.4	0.8	0.4	35.6	<0.01	0.15	0.3
11900W-12150N		0.91	10.9	0.072	20.0	10.9	<0.001	0.09	0.844	3.3	1.3	0.5	34.1	<0.01	0.26	1.6
11900W-12150N-B		0.86	10.9	0.081	20.6	9.8	<0.001	0.11	0.837	3.4	1.1	0.4	36.3	<0.01	0.35	1.8
11900W-12200N		0.97	7.3	0.068	17.75	13.5	<0.001	0.11	1.030	3.2	0.7	0.6	36.1	<0.01	0.24	2.8
11900W-12250N		1.93	15.0	0.042	27.1	13.0	<0.001	0.01	0.908	4.3	0.3	0.8	23.7	<0.01	0.15	6.5
11900W-12300N		1.19	14.9	0.088	41.9	13.5	<0.001	0.06	1.295	7.5	1.9	0.6	38.2	<0.01	0.12	4.8



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11900W-10650N		0.154	0.16	1.64	88	2.26	8.77	113.5	2.4
11900W-10700N		0.133	0.12	0.67	89	0.945	3.22	50.1	2.3
11900W-10750N		0.163	0.17	1.55	90	0.442	6.30	101.0	4.5
11900W-10800N		0.099	0.10	1.22	80	0.205	4.76	64.5	1.8
11900W-10850N		0.170	0.14	1.06	107	0.886	7.05	83.3	1.8
11900W-10900N		0.147	0.14	1.06	71	1.060	5.66	74.4	1.9
11900W-10950N		0.179	0.18	0.58	92	3.62	4.56	72.4	1.8
11900W-11000N		0.152	0.14	0.67	89	0.382	5.03	83.7	1.9
11900W-11050N		0.034	0.07	0.76	42	0.157	2.15	28.5	<0.5
11900W-11100N		0.153	0.16	0.90	83	1.010	4.82	69.2	1.8
11900W-11150N		0.106	0.14	0.88	148	0.742	4.37	58.7	0.9
11900W-11200N		0.154	0.14	0.73	95	0.779	5.06	88.8	1.7
11900W-11250N		0.157	0.15	1.01	102	0.926	5.74	108.0	1.7
11900W-11300N		0.143	0.14	1.04	117	2.70	5.73	107.5	1.2
11900W-11350N		0.151	0.19	1.18	95	1.820	4.64	104.5	1.5
11900W-11400N		0.088	0.15	1.61	61	0.609	4.97	66.5	1.0
11900W-11450N		0.076	0.17	2.76	59	1.460	5.98	56.8	1.0
11900W-11500N		0.079	0.30	5.78	62	0.348	14.05	66.8	1.1
11900W-11550N		0.070	0.19	3.35	49	0.494	8.20	46.2	0.6
11900W-11600N		0.088	0.26	3.35	54	0.258	7.18	50.5	1.0
11900W-11650N		0.068	0.25	3.85	38	0.194	10.50	42.4	0.6
11900W-11700N		0.189	0.66	3.05	132	0.144	7.00	38.9	3.6
11900W-11750N		0.138	0.57	3.04	133	0.131	12.75	39.7	4.4
11900W-11800N		0.084	0.65	2.09	91	0.255	6.70	38.2	1.2
11900W-11850N		0.075	0.64	2.78	92	0.0772	7.05	34.3	1.9
11900W-11850N-D		0.085	0.45	1.86	79	0.162	4.97	40.1	2.5
11900W-11900N		0.050	0.51	3.98	43	0.158	5.79	37.5	0.6
11900W-11950N		0.058	0.17	2.96	39	0.200	6.12	45.3	0.7
11900W-12000N		0.077	0.21	3.11	40	0.209	7.48	49.0	0.8
11900W-12050N		0.066	0.16	3.09	50	0.205	6.35	53.9	0.8
11900W-12100N		0.026	0.17	3.19	25	0.134	6.21	27.8	<0.5
11900W-12150N		0.041	0.19	4.93	35	0.178	12.85	35.4	0.6
11900W-12150N-B		0.037	0.17	5.90	33	0.173	14.25	30.8	0.7
11900W-12200N		0.048	0.20	3.86	46	0.328	7.86	47.1	0.5
11900W-12250N		0.124	0.18	1.33	80	0.182	4.17	104.5	3.4
11900W-12300N		0.058	0.19	18.70	52	0.211	28.9	111.5	1.1





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Page: Appendix 1  
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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137209**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137270**

Project: Canadian Creek

P.O. No.:

This report is for 25 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137270**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13700W-9650N		0.24	0.001	0.0009	0.098	2.16	2.73	<10	208	0.25	0.45	0.45	0.15	23.7	8.4	27.8
13700W-9700N		0.34	<0.001	0.0007	0.130	2.05	3.36	<10	223	0.25	0.36	0.51	0.14	29.9	10.3	32.0
13700W-9750N		0.36	0.001	0.0006	0.127	2.28	5.42	<10	205	0.29	0.17	0.46	0.13	32.5	9.5	28.3
13700W-9800N		0.38	0.001	0.0004	0.077	2.95	3.56	<10	201	0.35	0.11	0.31	0.19	32.5	14.2	22.7
13700W-9850N		0.28	0.001	0.0005	0.115	2.33	4.68	<10	217	0.39	0.14	0.43	0.07	35.1	11.0	31.3
13700W-9900N		0.18	<0.001	0.0007	0.111	2.44	8.24	<10	193.5	0.43	0.17	0.42	0.11	32.8	11.3	32.5
13700W-9950N		0.36	<0.001	0.0014	0.091	2.47	5.75	<10	204	0.38	0.15	0.39	0.10	22.1	13.3	35.0
13700W-10000N		0.38	0.002	0.0024	0.072	2.42	6.07	<10	205	0.36	0.14	0.39	0.07	30.1	11.2	31.8
13700W-10000N-D		0.32	<0.001	0.0008	0.081	2.49	6.54	<10	206	0.41	0.15	0.40	0.07	31.8	11.7	32.7
13700W-10800N		0.36	0.006	0.0005	0.050	2.37	14.90	<10	171.5	0.30	0.12	0.30	0.15	15.60	11.2	31.0
13700W-10850N		0.60	0.002	0.0188	0.101	2.20	18.20	<10	177.0	0.28	0.23	0.41	0.14	24.2	12.6	29.7
13700W-10900N		0.42	0.007	0.0018	0.071	2.25	27.3	<10	187.5	0.34	0.16	0.51	0.12	23.1	11.8	26.6
13700W-10950N		0.26	0.001	0.0019	0.100	2.25	16.00	<10	341	0.50	1.78	1.58	0.15	29.7	23.2	47.6
13700W-11000N		0.62	0.003	0.0044	0.202	2.65	9.79	<10	298	0.48	1.09	0.72	0.14	25.0	24.7	85.2
13700W-11050N		0.56	0.002	0.0019	0.098	2.18	25.1	<10	399	0.53	0.21	0.55	0.13	41.5	13.5	26.0
13700W-11100N		0.58	0.002	0.0011	0.042	2.03	15.50	<10	423	0.53	0.19	0.38	0.15	36.8	12.2	17.7
13700W-11150N		0.58	0.002	0.0235	0.086	1.68	15.90	<10	500	0.46	0.24	0.47	0.09	39.9	9.1	15.4
13700W-11200N		0.40	0.001	0.0129	0.056	1.76	18.55	<10	331	0.30	0.26	0.32	0.08	23.0	9.5	13.2
13700W-11250N		0.72	0.001	0.0020	0.049	2.15	12.10	<10	279	0.35	0.39	0.34	0.06	24.5	10.5	18.5
13700W-11250N-D		0.86	<0.001	0.0009	0.050	2.30	11.95	<10	302	0.41	0.50	0.36	0.08	25.7	11.5	18.6
13700W-11300N		0.38	0.001	0.0012	0.121	1.37	21.4	<10	392	0.39	0.31	0.22	0.18	33.4	8.6	14.8
13700W-11350N		0.42	<0.001	0.0004	0.058	2.08	14.70	<10	430	0.56	0.21	0.31	0.13	55.4	12.2	18.4
13700W-11400N		0.50	0.012	0.0123	0.028	2.44	10.00	<10	274	0.40	0.20	0.24	0.10	27.4	11.1	25.4
13700W-11450N		0.44	0.003	0.0018	0.077	1.69	9.62	<10	253	0.30	0.23	0.28	0.19	27.6	10.4	21.3
13700W-11700N		0.54	0.040	0.0013	0.113	2.02	6.14	<10	319	0.36	0.27	0.40	0.17	40.1	12.0	27.6



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137270**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
13700W-9650N		2.22	22.1	2.54	7.34	0.12	0.04	0.034	0.019	0.14	13.4	15.2	0.76	289	4.69	0.02
13700W-9700N		2.17	18.55	3.01	6.84	0.13	0.04	0.049	0.017	0.15	16.5	16.2	0.74	514	9.48	0.02
13700W-9750N		2.24	15.45	3.59	7.19	0.14	0.04	0.060	0.023	0.23	18.2	18.1	0.86	311	15.35	0.02
13700W-9800N		2.67	111.0	3.83	8.46	0.13	0.11	0.024	0.036	0.50	12.0	22.0	0.88	653	8.47	0.04
13700W-9850N		1.83	19.55	3.30	7.54	0.12	0.04	0.035	0.024	0.15	19.7	16.9	0.82	352	15.35	0.02
13700W-9900N		1.77	20.8	4.08	7.37	0.15	0.08	0.035	0.024	0.18	18.0	18.2	0.82	289	13.55	0.02
13700W-9950N		1.53	17.55	3.21	7.85	0.05	0.06	0.036	0.031	0.10	12.0	19.9	0.79	402	12.95	0.02
13700W-10000N		1.34	17.85	3.25	7.04	0.06	0.08	0.041	0.026	0.18	17.8	18.2	0.81	313	4.79	0.02
13700W-10000N-D		1.39	18.75	3.27	7.51	0.07	0.10	0.042	0.030	0.18	19.2	19.1	0.82	291	4.67	0.02
13700W-10800N		2.24	13.45	3.98	8.44	<0.05	0.16	0.009	0.028	0.07	8.2	19.0	0.72	321	1.07	0.02
13700W-10850N		1.84	14.75	3.46	7.62	0.05	0.06	0.039	0.024	0.12	12.8	16.4	0.77	503	0.88	0.03
13700W-10900N		2.25	12.15	3.53	7.15	<0.05	0.07	0.082	0.029	0.12	11.4	17.0	0.84	494	0.76	0.03
13700W-10950N		4.98	47.7	4.31	7.52	0.06	0.05	0.164	0.043	0.25	15.0	12.1	1.16	854	1.13	0.06
13700W-11000N		8.66	79.7	5.18	8.30	0.07	0.09	0.070	0.046	0.31	15.0	15.7	1.71	488	0.87	0.03
13700W-11050N		5.76	21.3	4.20	8.63	0.08	0.08	0.045	0.043	0.31	27.4	19.2	0.83	534	1.00	0.02
13700W-11100N		5.56	10.30	4.02	8.58	0.06	0.08	0.037	0.035	0.28	20.6	15.5	0.74	534	1.10	0.02
13700W-11150N		3.86	9.97	2.95	6.06	0.06	0.05	0.085	0.029	0.22	24.3	14.6	0.58	420	0.62	0.01
13700W-11200N		4.56	7.09	3.30	7.70	0.05	0.06	0.040	0.030	0.27	15.0	11.5	0.61	459	0.78	0.02
13700W-11250N		5.39	9.47	3.75	8.06	0.07	0.22	0.018	0.028	0.36	15.0	20.0	0.79	433	0.91	0.02
13700W-11250N-D		5.93	9.80	3.89	8.84	0.08	0.23	0.018	0.029	0.44	16.3	22.5	0.86	465	0.91	0.02
13700W-11300N		4.30	12.80	3.01	6.22	0.05	0.04	0.079	0.028	0.23	20.1	7.5	0.38	587	1.59	0.01
13700W-11350N		7.60	16.90	4.18	10.25	0.06	0.13	0.033	0.046	0.38	29.6	19.0	0.61	949	2.54	0.02
13700W-11400N		4.17	12.60	3.67	7.38	<0.05	0.12	0.020	0.027	0.21	12.5	19.4	0.71	443	1.50	0.02
13700W-11450N		4.10	9.87	3.10	7.90	0.05	0.04	0.035	0.027	0.18	16.3	12.0	0.53	733	2.01	0.01
13700W-11700N		2.98	18.40	3.12	7.02	0.07	0.08	0.034	0.024	0.17	22.0	17.2	0.70	412	0.81	0.02



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137270**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13700W-9650N		1.84	12.3	0.064	7.92	23.5	<0.001	0.04	0.260	5.2	0.5	0.6	27.3	<0.01	0.02	4.7
13700W-9700N		1.80	10.7	0.075	6.15	26.7	0.001	0.04	0.243	4.9	0.5	0.6	30.3	<0.01	0.02	5.0
13700W-9750N		1.68	11.0	0.077	7.79	34.8	0.001	0.03	0.451	6.3	0.6	0.6	27.5	<0.01	0.01	6.6
13700W-9800N		1.92	10.4	0.072	4.68	50.2	<0.001	0.02	0.269	7.8	0.3	0.8	15.0	<0.01	0.02	12.0
13700W-9850N		1.56	14.2	0.077	7.37	27.2	0.001	0.03	0.279	6.3	0.4	0.6	26.9	<0.01	0.01	5.0
13700W-9900N		1.95	14.7	0.071	7.41	29.2	0.001	0.02	0.356	6.8	0.7	0.6	24.6	<0.01	0.01	7.0
13700W-9950N		1.84	19.1	0.072	7.73	20.1	<0.001	0.01	0.285	5.7	0.4	0.7	26.2	<0.01	0.01	5.5
13700W-10000N		1.79	17.2	0.065	6.92	28.3	<0.001	0.01	0.319	6.4	0.7	0.7	22.1	<0.01	0.02	7.0
13700W-10000N-D		1.87	18.2	0.064	7.35	30.4	<0.001	0.01	0.342	6.8	0.8	0.7	24.0	<0.01	0.02	7.6
13700W-10800N		2.29	16.6	0.044	6.46	13.4	<0.001	0.01	0.475	4.4	0.6	0.7	19.8	<0.01	0.02	2.8
13700W-10850N		1.95	15.8	0.059	7.10	18.9	<0.001	0.02	0.499	5.2	0.5	0.6	24.2	<0.01	0.06	3.7
13700W-10900N		1.85	13.6	0.053	6.43	16.3	<0.001	0.02	0.427	6.2	0.6	0.7	25.4	<0.01	0.04	4.0
13700W-10950N		0.76	23.7	0.071	4.74	20.0	<0.001	0.03	3.13	12.3	0.8	0.7	42.0	<0.01	0.02	4.5
13700W-11000N		0.94	41.6	0.091	3.26	35.1	<0.001	0.02	1.700	16.7	1.2	0.8	25.4	<0.01	0.14	5.4
13700W-11050N		2.30	13.2	0.061	6.36	42.4	<0.001	0.02	3.51	9.6	1.1	1.2	29.9	<0.01	0.02	10.3
13700W-11100N		2.54	9.0	0.060	8.36	41.3	<0.001	0.01	2.12	7.6	0.7	1.2	25.2	<0.01	0.02	12.1
13700W-11150N		1.59	8.1	0.059	9.13	27.9	<0.001	0.01	2.68	6.6	0.6	0.8	26.5	<0.01	<0.01	14.5
13700W-11200N		2.06	6.4	0.036	7.93	34.7	<0.001	0.01	2.25	5.8	0.5	1.1	22.1	<0.01	0.02	10.3
13700W-11250N		2.49	10.5	0.060	10.20	48.7	<0.001	0.01	2.61	5.1	0.6	1.1	19.7	<0.01	<0.01	12.0
13700W-11250N-D		2.59	10.0	0.066	10.45	60.4	<0.001	0.01	2.48	5.5	0.5	1.2	21.5	<0.01	0.01	11.7
13700W-11300N		1.81	6.9	0.065	16.00	33.6	<0.001	0.04	5.09	5.0	0.7	0.9	18.1	<0.01	0.01	5.8
13700W-11350N		2.94	10.2	0.056	9.45	58.1	<0.001	0.01	4.60	9.3	0.7	1.3	23.6	<0.01	0.02	14.6
13700W-11400N		2.47	14.4	0.047	8.60	34.5	<0.001	0.01	1.525	4.8	0.6	0.8	15.4	<0.01	0.01	9.4
13700W-11450N		1.83	11.6	0.061	11.40	33.1	<0.001	0.02	1.360	4.3	0.5	0.9	22.1	<0.01	0.02	4.0
13700W-11700N		2.42	16.9	0.078	7.56	32.5	<0.001	0.03	0.542	5.8	0.7	0.8	27.8	<0.01	0.02	6.5



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# CERTIFICATE OF ANALYSIS WH11137270

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\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11137270**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137271**

Project: Canadian Creek

P.O. No.:

This report is for 30 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137271**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13900W-10750N		0.40	0.002	0.0024	0.090	2.21	13.00	<10	571	0.44	0.18	0.58	0.12	35.7	14.0	45.2
13900W-10800N		0.32	0.002	0.0023	0.108	1.96	36.9	<10	404	0.41	0.21	0.40	0.17	28.4	11.1	34.6
13900W-10850N		0.32	0.006	0.0038	0.157	2.03	34.2	<10	509	0.57	0.24	0.37	0.15	54.4	10.3	26.6
13900W-10900N		0.46	0.017	0.0120	0.301	1.91	53.9	<10	553	0.72	0.36	0.35	0.17	80.4	11.1	26.3
13900W-10950N		0.62	0.007	0.0032	0.117	2.00	41.7	<10	394	0.52	0.27	0.37	0.12	39.6	10.0	23.5
13900W-11000N		0.30	0.014	0.0092	0.461	2.03	65.1	<10	519	0.64	0.21	0.48	0.12	77.0	10.4	24.2
13900W-11050N		0.54	0.004	0.0016	0.098	1.84	32.3	<10	257	0.37	0.39	0.34	0.10	35.6	9.5	20.0
13900W-11100N		0.40	0.004	0.0018	0.110	2.09	23.4	<10	225	0.32	0.37	0.30	0.11	30.0	8.3	23.3
13900W-11150N		0.40	0.003	0.0005	0.101	2.13	28.2	<10	264	0.38	0.70	0.32	0.09	32.6	10.5	21.4
13900W-11200N		0.30	0.001	0.0003	0.371	1.08	6.52	<10	93.5	0.16	0.65	0.14	0.14	14.95	3.9	13.9
13900W-11250N		0.28	0.002	0.0011	0.079	1.13	2.99	<10	222	0.13	0.17	0.22	0.12	30.2	6.0	10.4
13900W-11250N-B		0.48	0.004	0.0003	0.074	2.41	8.61	<10	229	0.51	0.39	0.23	0.09	34.2	10.6	23.7
13900W-11300N		0.34	0.003	<0.0002	0.179	1.99	7.49	<10	237	0.39	0.93	0.18	0.13	26.2	7.5	21.7
13900W-11350N		0.16	0.004	0.0028	0.166	0.97	3.75	<10	147.0	0.12	0.46	0.19	0.11	15.90	3.8	13.1
13900W-11400N		0.42	0.003	0.0002	0.090	2.15	8.13	<10	222	0.36	0.34	0.38	0.12	26.4	11.3	24.4
13900W-11450N		0.42	0.004	0.0015	0.144	2.35	7.38	<10	304	0.36	0.23	0.47	0.14	33.8	12.8	28.1
13900W-11500N		0.42	0.002	0.0044	0.112	2.15	8.78	<10	333	0.33	0.30	0.43	0.12	30.3	11.4	27.8
13900W-11550N		0.56	0.007	0.0013	0.109	2.43	7.76	<10	403	0.34	0.32	0.52	0.14	30.7	12.8	28.6
13900W-11600N		0.36	0.003	0.0066	0.074	2.30	7.46	<10	223	0.32	0.25	0.33	0.12	23.8	14.4	28.8
13900W-11650N		0.18	0.001	0.0023	0.183	2.04	7.03	<10	413	0.38	0.23	0.58	0.19	50.2	13.0	25.3
13900W-11700N		0.32	0.005	0.0032	0.085	1.58	9.28	<10	241	0.23	0.17	0.40	0.11	25.1	9.3	25.5
13900W-11750N		0.30	0.005	<0.0002	0.068	1.49	7.93	<10	151.0	0.18	0.16	0.30	0.14	17.70	9.3	24.5
13900W-11800N		0.42	0.004	0.0006	0.041	1.50	30.8	<10	178.5	0.18	0.26	0.28	0.10	19.40	15.0	20.4
13900W-11850N		0.58	0.011	0.0032	0.162	1.71	34.6	<10	247	0.38	0.37	0.65	0.45	39.8	10.4	20.1
13900W-11900N		0.40	0.002	0.0006	0.114	2.49	21.5	<10	622	0.60	0.30	0.50	0.12	40.0	16.2	42.3
13900W-11950N		0.48	0.003	0.0003	0.142	2.49	21.7	<10	695	0.48	0.21	0.49	0.16	49.3	16.1	36.6
13900W-12000N		0.36	0.002	<0.0002	0.254	2.31	31.9	<10	607	0.38	0.32	0.56	0.40	23.2	13.8	36.6
13900W-12050N		0.26	0.005	0.0009	0.197	2.06	56.4	<10	975	0.52	0.29	0.49	0.51	31.2	12.0	34.9
13900W-12100N		0.40	0.005	0.0033	0.193	2.00	74.7	<10	640	0.57	0.53	0.47	0.44	25.7	9.4	37.3
13900W-12150N		0.48	0.007	0.0032	0.416	2.08	52.8	<10	550	0.70	1.82	0.59	0.34	51.6	13.7	37.6



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Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137271**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13900W-10750N		3.70	23.7	3.59	7.37	0.07	0.05	0.099	0.032	0.23	22.8	11.9	1.08	553	0.87
13900W-10800N		2.60	21.4	3.43	6.76	0.05	0.05	0.064	0.028	0.11	16.8	12.5	0.71	431	1.09
13900W-10850N		3.59	16.00	3.12	6.71	0.06	0.09	0.125	0.032	0.14	32.9	13.6	0.50	526	1.59
13900W-10900N		4.40	17.55	3.39	6.55	0.09	0.09	0.178	0.035	0.14	50.8	15.9	0.48	676	1.55
13900W-10950N		4.48	17.30	3.31	7.20	0.05	0.10	0.053	0.032	0.26	23.1	18.1	0.65	528	0.86
13900W-11000N		3.41	24.2	3.02	7.09	0.07	0.05	0.140	0.031	0.15	53.2	12.7	0.48	734	1.36
13900W-11050N		4.78	10.30	3.31	7.02	0.06	0.15	0.021	0.020	0.28	19.5	18.8	0.69	545	1.06
13900W-11100N		3.63	10.95	3.55	8.68	<0.05	0.20	0.037	0.026	0.16	18.3	18.4	0.63	393	1.56
13900W-11150N		5.48	11.95	3.84	9.58	0.05	0.19	0.019	0.029	0.24	18.3	17.6	0.73	572	1.75
13900W-11200N		1.72	10.70	2.39	8.70	<0.05	0.05	0.037	0.015	0.08	7.8	4.5	0.21	238	1.83
13900W-11250N		4.49	6.91	2.12	6.73	0.06	0.07	0.034	0.014	0.29	11.5	11.3	0.46	483	0.83
13900W-11250N-B		4.57	12.20	3.92	8.18	0.05	0.19	0.040	0.029	0.16	19.2	22.2	0.61	493	1.57
13900W-11300N		3.32	14.45	2.96	8.91	<0.05	0.08	0.046	0.024	0.08	14.1	16.5	0.45	346	2.20
13900W-11350N		1.92	9.93	1.66	6.49	<0.05	0.02	0.037	0.013	0.07	8.9	5.5	0.24	161	1.62
13900W-11400N		4.46	11.55	3.58	7.90	0.05	0.09	0.022	0.027	0.13	13.9	19.3	0.70	494	2.27
13900W-11450N		3.96	14.20	3.67	7.66	0.07	0.07	0.051	0.031	0.18	19.9	19.0	0.78	527	2.56
13900W-11500N		3.79	14.85	3.60	7.31	0.06	0.07	0.057	0.033	0.14	15.8	17.0	0.71	463	1.58
13900W-11550N		3.99	14.05	3.88	8.90	0.11	0.10	0.075	0.032	0.21	18.4	23.0	0.84	539	1.04
13900W-11600N		2.49	12.50	3.83	8.69	0.11	0.08	0.028	0.028	0.12	13.5	19.1	0.77	695	1.54
13900W-11650N		3.64	15.75	3.17	7.36	0.13	0.05	0.107	0.029	0.11	30.3	16.4	0.59	825	1.33
13900W-11700N		2.37	10.75	3.05	6.06	0.12	0.04	0.070	0.019	0.09	14.3	12.2	0.57	546	1.03
13900W-11750N		1.76	9.31	2.79	5.61	0.11	0.03	0.058	0.018	0.07	9.5	11.2	0.51	559	1.00
13900W-11800N		2.75	7.89	3.43	6.87	0.12	0.03	0.175	0.020	0.13	11.0	11.9	0.64	970	1.40
13900W-11850N		2.40	34.0	3.19	5.60	0.14	0.04	0.096	0.025	0.18	21.6	13.4	0.67	554	4.72
13900W-11900N		2.32	26.5	4.27	8.21	0.12	0.16	0.054	0.036	0.31	17.8	16.0	0.82	710	2.69
13900W-11950N		3.10	26.5	4.28	7.60	0.14	0.18	0.048	0.030	0.39	24.2	19.0	1.03	797	2.37
13900W-12000N		2.78	25.4	4.32	8.72	0.12	0.11	0.043	0.031	0.35	13.3	16.0	0.81	596	6.89
13900W-12050N		2.78	31.0	3.71	7.50	0.12	0.12	0.065	0.031	0.24	19.8	12.8	0.62	456	4.56
13900W-12100N		2.79	28.1	3.64	6.55	0.12	0.05	0.045	0.030	0.14	14.3	14.1	0.59	324	4.35
13900W-12150N		3.08	28.4	3.65	7.11	0.17	0.12	0.099	0.036	0.15	31.8	16.9	0.67	722	7.43



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13900W-10750N		1.52	20.4	0.072	6.18	25.2	<0.001	0.04	2.66	9.2	0.8	0.7	32.0	<0.01	0.01	5.9
13900W-10800N		1.80	15.9	0.043	14.45	21.5	<0.001	0.03	2.95	6.1	0.7	0.9	25.6	<0.01	0.03	7.9
13900W-10850N		2.40	13.5	0.064	16.30	29.3	<0.001	0.03	4.47	6.5	0.6	0.9	25.4	<0.01	0.01	14.9
13900W-10900N		2.19	14.7	0.058	20.7	30.9	<0.001	0.03	5.58	7.8	1.2	1.0	24.8	<0.01	0.03	21.6
13900W-10950N		2.46	12.3	0.056	10.50	39.9	<0.001	0.02	5.10	6.3	0.6	1.0	24.7	<0.01	0.03	17.4
13900W-11000N		1.58	13.7	0.065	12.10	26.7	<0.001	0.04	8.82	5.8	1.1	0.8	34.6	<0.01	0.01	6.8
13900W-11050N		2.93	11.3	0.062	8.98	44.1	<0.001	0.01	56.7	4.9	0.7	1.0	19.6	<0.01	0.02	14.9
13900W-11100N		2.49	12.5	0.038	10.10	32.0	<0.001	0.01	1.780	4.9	0.4	1.0	22.1	<0.01	0.03	10.9
13900W-11150N		3.13	11.7	0.048	11.10	43.6	<0.001	0.01	2.55	5.4	0.7	1.3	21.7	<0.01	0.04	14.2
13900W-11200N		2.10	7.2	0.037	12.40	17.8	<0.001	0.02	0.597	2.1	0.5	1.1	12.3	<0.01	0.03	6.2
13900W-11250N		3.26	5.2	0.047	5.75	44.6	0.001	0.02	0.208	2.8	<0.1	0.9	13.8	<0.01	0.03	11.8
13900W-11250N-B		2.51	15.1	0.053	9.68	32.9	<0.001	0.02	0.498	4.7	0.4	0.9	16.0	<0.01	0.04	16.3
13900W-11300N		2.34	12.0	0.034	12.70	23.9	<0.001	0.02	0.373	4.0	0.3	0.9	18.2	<0.01	0.05	8.3
13900W-11350N		1.55	6.8	0.031	7.05	20.6	<0.001	0.02	0.268	2.2	0.1	0.8	17.9	<0.01	0.02	2.6
13900W-11400N		2.32	13.2	0.053	9.92	28.4	<0.001	0.02	0.457	5.2	0.5	0.9	25.2	<0.01	0.03	9.7
13900W-11450N		2.68	15.2	0.076	8.89	35.5	<0.001	0.03	0.496	5.9	0.5	1.0	29.7	<0.01	0.01	7.2
13900W-11500N		2.43	14.5	0.076	8.31	29.7	<0.001	0.04	0.528	5.4	0.5	0.9	28.8	<0.01	0.01	5.6
13900W-11550N		2.71	14.8	0.054	8.15	37.4	<0.001	0.03	0.429	7.2	0.2	1.0	30.1	<0.01	0.03	8.6
13900W-11600N		2.78	14.3	0.059	7.49	21.5	0.001	0.02	0.374	5.1	0.3	1.0	20.7	<0.01	0.02	5.8
13900W-11650N		2.20	15.0	0.080	7.71	29.4	0.001	0.07	0.493	6.6	0.6	0.8	39.9	<0.01	0.03	4.5
13900W-11700N		1.66	12.1	0.058	6.30	17.7	<0.001	0.04	0.337	4.1	0.6	0.7	27.0	<0.01	0.03	3.2
13900W-11750N		1.38	11.9	0.068	6.28	11.0	<0.001	0.04	0.296	3.2	0.4	0.6	18.6	<0.01	0.02	1.6
13900W-11800N		1.92	10.2	0.052	8.22	20.3	<0.001	0.02	0.596	3.3	0.2	0.8	18.6	<0.01	0.02	5.1
13900W-11850N		1.56	11.1	0.074	12.85	25.9	<0.001	0.10	1.975	5.5	1.0	0.8	44.6	<0.01	0.08	5.4
13900W-11900N		2.02	27.2	0.024	8.16	30.8	<0.001	0.01	1.195	8.2	0.9	0.7	33.0	<0.01	0.05	5.9
13900W-11950N		2.36	24.4	0.050	6.64	38.0	<0.001	0.01	1.070	7.3	0.6	0.7	27.3	<0.01	0.04	8.8
13900W-12000N		3.03	21.4	0.049	7.73	36.6	<0.001	0.02	1.420	6.1	0.7	0.7	31.5	<0.01	0.03	4.4
13900W-12050N		2.09	23.8	0.042	9.74	28.5	<0.001	0.01	4.48	6.3	0.9	0.8	30.6	<0.01	0.07	5.6
13900W-12100N		1.83	27.6	0.048	10.75	20.6	<0.001	0.01	5.18	5.4	0.8	0.7	25.3	<0.01	0.08	4.9
13900W-12150N		2.63	23.6	0.061	15.55	27.5	<0.001	0.01	3.80	9.3	1.4	0.9	37.0	<0.01	0.11	13.5



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137271**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13900W-10750N		0.128	0.27	3.58	100	0.274	11.75	64.1	1.3
13900W-10800N		0.102	0.26	3.66	85	0.325	7.76	67.3	1.7
13900W-10850N		0.112	0.31	6.56	69	0.341	12.70	64.9	3.1
13900W-10900N		0.090	0.40	9.08	69	0.557	20.8	67.6	2.9
13900W-10950N		0.146	0.40	3.56	76	0.830	9.89	64.5	3.3
13900W-11000N		0.088	0.28	7.50	67	0.915	16.55	54.9	1.2
13900W-11050N		0.174	0.43	1.85	79	5.22	8.15	61.4	4.1
13900W-11100N		0.161	0.32	1.61	87	1.045	6.17	59.1	5.8
13900W-11150N		0.193	0.42	1.44	100	4.90	6.80	63.5	5.9
13900W-11200N		0.120	0.19	0.88	76	1.080	2.31	31.1	1.6
13900W-11250N		0.164	0.31	0.78	57	1.020	3.86	41.6	2.0
13900W-11250N-B		0.146	0.32	1.65	86	1.770	6.14	59.4	5.6
13900W-11300N		0.116	0.24	1.51	75	1.130	4.66	47.8	2.3
13900W-11350N		0.101	0.15	1.13	52	1.880	2.59	28.0	0.7
13900W-11400N		0.167	0.33	2.30	86	0.966	5.30	70.9	2.6
13900W-11450N		0.192	0.43	3.31	88	0.426	8.08	76.0	2.6
13900W-11500N		0.181	0.36	3.12	90	0.381	7.17	68.2	2.1
13900W-11550N		0.214	0.36	4.02	108	0.412	7.62	80.6	3.3
13900W-11600N		0.212	0.28	2.27	104	0.559	5.56	74.6	2.7
13900W-11650N		0.141	0.29	8.36	79	0.292	12.40	72.1	2.1
13900W-11700N		0.138	0.18	3.05	80	0.780	5.28	59.1	1.3
13900W-11750N		0.119	0.13	1.27	74	0.224	3.55	60.8	0.9
13900W-11800N		0.161	0.21	1.05	95	0.441	3.30	62.6	1.0
13900W-11850N		0.110	0.28	6.52	66	1.430	9.94	85.2	1.0
13900W-11900N		0.202	0.26	1.32	116	0.637	7.52	70.8	6.0
13900W-11950N		0.244	0.36	1.35	118	0.303	7.00	73.0	5.5
13900W-12000N		0.231	0.32	1.31	129	0.335	6.20	81.9	3.4
13900W-12050N		0.130	0.49	2.31	98	0.360	7.68	75.3	4.3
13900W-12100N		0.114	0.41	1.70	95	1.355	6.66	80.1	2.4
13900W-12150N		0.132	0.36	9.82	88	5.03	17.80	88.5	4.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137272**

Project: Canadian Creek

P.O. No.:

This report is for 30 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11137272**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5700W-12600N		0.34	0.049	0.0260	1.305	1.77	96.7	<10	190.5	0.38	1.32	0.26	0.60	28.9	8.3	29.0
5700W-12650N		0.24	0.242	0.137	3.16	1.49	220	<10	135.5	0.45	3.56	0.14	0.35	30.6	2.7	21.3
5700W-12700N		0.42	0.197	0.113	2.55	1.60	195.5	<10	175.5	0.55	3.16	0.15	0.48	38.6	7.8	21.9
5700W-12700N-D		0.52	0.259	0.177	4.78	1.59	327	<10	187.0	0.58	4.99	0.15	0.53	42.7	8.2	21.5
5700W-12750N		0.26	0.064	0.0331	1.320	1.79	82.3	<10	135.5	0.50	1.60	0.20	0.48	30.7	7.0	21.4
5700W-12800N		0.38	0.078	0.0658	5.14	1.81	149.5	<10	172.5	0.58	2.15	0.21	0.52	38.4	7.8	27.9
5700W-12850N		0.32	0.012	0.0030	0.234	1.25	35.0	<10	95.7	0.28	0.89	0.19	0.35	20.6	6.4	29.3
5700W-12900N		0.36	0.021	0.0028	0.162	1.65	16.40	<10	132.5	0.42	0.56	0.24	0.22	22.6	8.0	33.9
5700W-12950N		0.50	0.046	0.0384	0.537	2.21	60.3	<10	130.5	0.99	2.55	0.30	0.31	57.4	11.7	30.3
5700W-13000N		0.42	0.068	0.0193	0.509	1.87	44.2	<10	137.5	0.86	3.19	0.25	0.23	45.3	11.3	30.9
5700W-13050N		0.66	0.066	0.0285	2.01	1.94	200	<10	178.0	0.56	37.2	0.37	0.54	66.1	9.1	34.4
5700W-13100N		0.44	0.029	0.0060	0.197	2.00	41.9	<10	127.0	0.47	6.51	0.24	0.29	24.3	10.5	30.3
5700W-13150N		0.36	0.016	0.0036	0.513	1.66	142.5	<10	122.0	0.60	4.13	0.32	1.00	35.7	11.5	28.4
5700W-13200N		0.46	0.058	0.0340	1.370	2.05	406	<10	139.0	0.61	4.23	0.40	1.79	38.6	13.2	29.6
5700W-13250N		0.54	0.047	0.0286	1.940	2.48	1005	<10	266	0.54	2.83	0.33	6.60	41.0	24.6	34.3
5700W-13300N		0.42	0.047	0.0306	1.325	1.80	115.5	<10	138.0	0.21	3.91	0.40	0.46	28.1	9.8	30.2
5700W-13350N		0.56	0.035	0.0084	0.770	1.91	135.5	<10	185.5	0.30	4.53	0.38	0.48	24.2	12.6	31.4
5700W-13400N		0.44	0.011	0.0015	0.090	1.48	383	<10	125.5	0.25	0.54	0.23	0.22	16.65	7.9	31.4
5700W-13450N		0.50	0.021	0.0045	0.131	2.02	324	<10	128.5	0.37	0.91	0.39	0.90	29.9	14.6	32.5
5700W-13500N		0.46	0.069	0.221	0.835	1.87	224	<10	398	0.75	4.15	0.45	0.96	61.7	18.2	27.2
5700W-13500N-D		0.50	0.064	0.0371	0.687	1.93	183.5	<10	472	0.79	3.36	0.44	1.29	70.1	19.6	23.1
5700W-13550N		0.30	0.020	0.0056	0.184	1.65	70.5	<10	102.5	0.24	1.41	0.26	0.54	18.95	8.4	27.8
5700W-13600N		0.44	0.264	0.0100	0.098	2.03	45.5	<10	113.5	0.35	4.06	0.40	0.27	23.8	11.7	34.3
5700W-13650N		0.38	0.017	0.0081	0.133	1.63	28.9	<10	99.9	0.41	0.56	0.24	0.39	18.65	8.2	30.9
5700W-13700N		0.70	0.250	0.0250	1.725	1.43	376	<10	189.5	0.77	12.75	0.23	0.34	57.2	5.0	10.5
5700W-13950N		0.62	0.147	0.0105	0.293	1.70	699	<10	186.0	0.45	10.80	0.44	0.43	44.3	14.1	27.4
5700W-14000N		0.62	0.077	0.0188	0.155	1.57	106.5	<10	157.5	0.41	0.73	0.45	0.35	31.3	11.6	27.6
5700W-14050N		0.58	0.027	0.0027	0.193	2.55	88.6	<10	223	0.57	0.70	0.35	0.33	34.0	12.8	33.9
5700W-14100N		0.50	0.024	0.0194	0.125	2.27	330	<10	124.5	0.43	1.17	0.23	0.16	25.2	11.1	28.9
5700W-14150N		0.32	0.041	0.0153	0.195	1.78	177.5	<10	132.0	0.38	0.62	0.28	0.21	25.3	8.5	27.5



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**CERTIFICATE OF ANALYSIS WH11137272**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5700W-12600N		1.74	75.1	4.07	7.16	0.13	0.03	0.063	0.098	0.19	14.6	10.9	0.65	341	2.40
5700W-12650N		1.83	45.5	2.44	4.99	0.10	<0.02	0.145	0.213	0.08	16.9	4.5	0.18	97	1.78
5700W-12700N		1.93	90.9	3.96	5.18	0.12	0.03	0.051	0.177	0.15	22.7	8.7	0.44	285	2.60
5700W-12700N-D		2.18	98.4	4.04	5.15	0.12	0.04	0.051	0.244	0.17	24.8	8.3	0.45	303	2.32
5700W-12750N		2.07	77.6	3.38	5.22	0.10	0.02	0.050	0.114	0.09	15.2	8.1	0.42	272	1.93
5700W-12800N		2.07	72.2	4.09	6.98	0.11	0.02	0.097	0.118	0.16	18.9	10.9	0.50	314	1.80
5700W-12850N		1.19	26.8	3.62	8.32	0.09	0.03	0.057	0.030	0.06	9.7	7.4	0.34	349	1.86
5700W-12900N		1.56	24.0	3.70	8.19	0.09	0.02	0.068	0.033	0.07	9.5	13.7	0.48	391	1.69
5700W-12950N		2.76	48.4	4.11	7.27	0.14	0.02	0.052	0.043	0.09	30.6	14.3	0.57	558	1.41
5700W-13000N		2.45	57.8	4.06	6.76	0.13	0.02	0.079	0.073	0.12	23.6	9.4	0.60	471	1.40
5700W-13050N		2.10	58.3	3.57	7.36	0.18	0.13	0.079	0.113	0.16	34.3	11.8	0.59	172	1.21
5700W-13100N		1.62	24.9	3.59	6.70	0.11	0.03	0.063	0.038	0.10	11.2	12.1	0.60	449	1.13
5700W-13150N		2.02	24.5	4.11	6.68	0.11	0.02	0.087	0.058	0.09	16.3	11.1	0.57	759	1.96
5700W-13200N		2.24	33.0	4.69	6.85	0.11	0.03	0.055	0.143	0.11	16.6	11.8	0.70	1060	2.31
5700W-13250N		1.96	38.4	6.44	7.68	0.15	0.03	0.073	0.211	0.14	16.2	12.0	1.14	2170	1.95
5700W-13300N		1.65	50.0	3.82	5.58	0.16	0.08	0.026	0.069	0.18	14.4	10.7	0.79	321	0.93
5700W-13350N		1.73	47.7	4.04	6.19	0.14	0.05	0.060	0.061	0.15	13.0	11.3	0.78	484	1.20
5700W-13400N		1.20	20.3	3.78	9.35	0.10	0.04	0.052	0.032	0.07	8.0	10.5	0.44	345	2.70
5700W-13450N		1.35	24.8	3.69	6.06	0.11	0.06	0.043	0.071	0.11	14.3	12.4	0.69	884	1.08
5700W-13500N		2.94	49.3	5.71	5.93	0.19	0.02	0.041	0.075	0.14	35.3	7.9	0.65	2410	2.44
5700W-13500N-D		2.65	47.7	5.99	6.05	0.18	0.02	0.034	0.072	0.15	37.4	6.9	0.66	3170	2.52
5700W-13550N		1.40	16.40	3.45	6.72	0.10	0.03	0.066	0.031	0.07	9.8	9.6	0.48	398	1.25
5700W-13600N		1.33	26.7	3.41	5.69	0.12	0.05	0.053	0.023	0.08	11.2	12.2	0.64	504	1.06
5700W-13650N		1.39	21.5	4.23	10.30	<0.05	0.04	0.044	0.034	0.05	8.6	15.6	0.35	391	2.70
5700W-13700N		1.00	95.1	7.61	5.02	0.08	0.03	0.008	0.082	0.42	27.3	4.2	0.19	263	2.55
5700W-13950N		1.54	33.5	3.52	5.75	0.07	0.07	0.018	0.042	0.16	22.5	11.5	0.67	791	1.78
5700W-14000N		1.45	23.9	3.23	5.53	0.06	0.06	<0.005	0.039	0.11	15.5	10.5	0.59	516	1.24
5700W-14050N		1.71	25.3	3.44	6.79	0.05	0.14	0.024	0.043	0.08	16.0	14.0	0.66	526	1.26
5700W-14100N		1.59	20.2	3.73	8.31	<0.05	0.09	0.026	0.033	0.08	11.9	12.6	0.55	476	1.39
5700W-14150N		1.56	22.0	2.95	6.26	<0.05	0.04	0.055	0.031	0.10	13.6	10.6	0.54	282	1.44





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**CERTIFICATE OF ANALYSIS WH11137272**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5700W-12600N		1.29	15.5	0.078	82.9	17.4	<0.001	0.18	1.960	4.3	1.2	1.1	33.1	<0.01	0.19	4.9
5700W-12650N		0.49	7.1	0.083	236	12.0	<0.001	0.13	3.56	1.1	1.1	1.3	26.0	<0.01	0.17	0.4
5700W-12700N		0.92	13.2	0.065	174.0	14.6	<0.001	0.27	5.68	2.9	1.2	1.1	35.1	<0.01	0.42	8.5
5700W-12700N-D		1.00	12.8	0.059	265	17.3	<0.001	0.32	7.97	3.4	0.8	1.4	43.8	<0.01	0.53	12.7
5700W-12750N		0.81	13.2	0.057	99.0	10.0	<0.001	0.12	6.13	2.6	0.7	0.8	24.6	<0.01	0.39	6.0
5700W-12800N		1.15	15.0	0.071	577	17.6	<0.001	0.25	37.7	3.3	0.6	2.3	29.8	<0.01	0.57	5.3
5700W-12850N		1.46	13.8	0.046	18.65	11.9	<0.001	0.05	1.540	2.6	0.6	1.2	17.6	<0.01	0.19	2.1
5700W-12900N		1.18	19.2	0.068	10.25	12.6	<0.001	0.07	0.860	2.2	0.2	0.9	20.8	<0.01	0.09	0.8
5700W-12950N		0.88	21.2	0.102	53.1	14.7	<0.001	0.11	3.13	3.7	1.0	1.0	40.4	<0.01	0.75	3.4
5700W-13000N		0.82	13.2	0.110	21.1	23.2	<0.001	0.12	4.36	4.0	1.0	1.1	27.3	<0.01	0.55	3.2
5700W-13050N		1.54	19.3	0.084	81.7	31.3	<0.001	0.05	5.96	7.3	1.8	1.6	29.2	<0.01	0.45	14.9
5700W-13100N		1.64	22.0	0.038	18.15	14.4	<0.001	0.04	1.740	4.0	0.4	0.9	18.8	<0.01	0.12	2.9
5700W-13150N		1.30	16.1	0.082	82.1	20.1	<0.001	0.06	4.18	3.4	0.6	1.0	21.8	<0.01	0.19	2.6
5700W-13200N		1.21	17.8	0.080	304	24.0	<0.001	0.08	16.55	4.9	0.9	1.5	26.1	<0.01	0.09	4.8
5700W-13250N		1.23	20.3	0.089	177.0	24.3	<0.001	0.04	7.71	8.1	1.1	0.8	26.0	<0.01	0.19	7.5
5700W-13300N		1.67	15.9	0.107	62.0	26.0	<0.001	0.06	3.69	5.3	0.7	0.7	18.8	<0.01	0.23	8.0
5700W-13350N		1.62	17.0	0.068	31.7	23.0	<0.001	0.03	2.52	5.5	0.8	0.7	22.9	<0.01	0.27	6.3
5700W-13400N		1.50	17.0	0.039	13.45	15.6	<0.001	0.04	0.861	3.0	0.4	0.8	18.7	<0.01	0.05	1.2
5700W-13450N		1.38	23.2	0.102	31.5	15.8	<0.001	0.03	1.035	4.3	0.3	0.5	21.3	<0.01	0.14	4.5
5700W-13500N		0.77	15.7	0.101	31.3	22.3	<0.001	0.03	5.69	11.5	1.7	0.8	27.0	<0.01	0.09	10.1
5700W-13500N-D		0.72	13.8	0.096	32.3	20.8	<0.001	0.02	5.85	12.3	1.7	0.9	27.9	<0.01	0.10	13.0
5700W-13550N		1.51	13.5	0.062	18.50	13.5	<0.001	0.03	1.435	3.6	0.4	0.7	18.6	<0.01	0.04	3.5
5700W-13600N		1.39	23.6	0.094	13.30	11.7	<0.001	0.04	1.820	4.0	0.3	0.5	22.1	<0.01	0.04	3.2
5700W-13650N		1.81	17.7	0.049	16.55	11.8	<0.001	0.04	1.755	2.9	0.2	0.9	22.2	<0.01	0.06	1.4
5700W-13700N		0.26	5.0	0.103	79.6	21.8	<0.001	1.50	13.50	3.0	0.7	0.6	284	<0.01	0.05	11.1
5700W-13950N		1.59	22.3	0.118	16.65	21.4	<0.001	0.08	2.49	4.4	0.4	0.6	26.7	<0.01	0.09	11.2
5700W-14000N		1.56	19.5	0.108	14.05	18.7	<0.001	0.03	1.950	4.1	0.3	0.6	25.7	<0.01	0.05	6.5
5700W-14050N		1.85	24.5	0.080	13.95	16.0	<0.001	0.02	1.130	5.3	0.5	0.6	21.6	<0.01	0.03	9.2
5700W-14100N		2.25	17.8	0.063	13.70	14.4	<0.001	0.04	1.045	4.0	0.3	0.7	18.1	0.01	0.05	6.9
5700W-14150N		1.57	17.0	0.071	11.55	16.9	<0.001	0.04	1.265	3.7	0.5	0.6	19.7	<0.01	0.04	3.7



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**CERTIFICATE OF ANALYSIS    WH11137272**

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137273**

Project: Canadian Creek

P.O. No.:

This report is for 32 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11137273**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14500W-11000N		0.48	0.003	0.0003	0.074	2.23	7.59	<10	284	0.39	0.15	0.37	0.11	33.6	11.1	28.4
14500W-11050N		0.64	0.002	<0.0002	0.061	2.13	5.83	<10	330	0.46	0.25	0.54	0.12	37.8	10.3	14.6
14500W-11100N		0.58	0.003	<0.0002	0.056	2.14	8.18	<10	268	0.39	0.18	0.36	0.10	30.5	12.1	29.0
14500W-11150N		0.60	0.004	0.0004	0.081	2.13	9.58	<10	220	0.34	0.21	0.38	0.13	24.3	10.8	28.4
14500W-11200N		0.54	0.002	0.0009	0.056	2.29	7.40	<10	234	0.41	0.17	0.37	0.14	27.6	12.6	28.1
14500W-11250N		0.54	0.002	0.0002	0.033	2.00	5.12	<10	276	0.29	0.15	0.36	0.10	27.9	12.8	20.2
14500W-11300N		0.54	0.003	<0.0002	0.068	2.21	6.08	<10	284	0.38	0.17	0.39	0.17	31.8	13.5	25.8
14500W-11350N		0.64	0.003	<0.0002	0.085	2.18	8.09	<10	387	0.39	0.30	0.51	0.17	34.6	12.2	26.8
14500W-11400N		0.58	0.005	0.0025	0.131	2.22	7.91	<10	379	0.47	0.24	0.52	0.16	40.3	14.2	31.1
14500W-11450N		0.32	0.008	<0.0002	0.106	1.87	6.53	<10	332	0.27	0.16	0.55	0.15	32.2	13.2	24.6
14500W-11500N		0.48	0.007	0.0005	0.033	1.95	7.88	<10	158.0	0.23	0.24	0.27	0.09	17.50	14.7	24.2
14500W-11550N		0.38	0.004	0.0007	0.084	2.02	7.20	<10	233	0.30	0.26	0.33	0.12	25.2	11.2	25.1
14500W-11600N		0.44	0.005	0.0018	0.074	1.83	8.17	<10	199.0	0.24	0.24	0.32	0.12	23.8	18.4	22.4
14500W-11650N		0.36	0.007	0.0013	0.082	1.56	7.77	<10	197.5	0.26	0.22	0.30	0.15	24.8	11.0	22.0
14500W-11700N		0.44	0.003	<0.0002	0.085	1.80	8.91	<10	200	0.25	0.25	0.36	0.14	25.9	12.1	26.3
14500W-11750N		0.34	0.004	0.0002	0.076	1.62	9.04	<10	156.5	0.26	0.22	0.32	0.10	22.7	13.3	24.4
14500W-11800N		0.34	<0.001	0.0002	0.072	1.50	7.15	<10	123.5	0.19	0.23	0.29	0.12	19.20	7.9	27.0
14500W-11800N-B		0.40	0.001	0.0037	0.079	1.44	6.96	<10	121.0	0.16	0.19	0.29	0.11	17.75	6.7	26.0
14500W-11850N		0.42	0.014	0.0008	0.079	1.65	7.16	<10	183.5	0.32	0.14	0.66	0.17	31.4	11.2	31.7
14500W-11900N		0.48	0.016	0.0337	0.149	1.68	47.0	<10	247	0.46	1.58	0.49	0.17	46.2	9.7	17.7
14500W-11950N		0.46	0.007	<0.0002	0.106	2.43	9.96	<10	567	0.52	0.29	0.49	0.20	48.9	16.5	32.4
14500W-12000N		0.48	0.003	<0.0002	0.088	2.48	9.15	<10	424	0.38	0.54	0.42	0.15	52.0	16.1	30.3
14500W-12050N		0.46	0.005	0.0009	0.252	2.58	10.90	<10	526	0.43	0.50	0.59	0.07	70.4	15.2	31.2
14500W-12100N		0.48	0.003	0.0033	0.144	2.58	15.60	<10	413	0.41	0.27	0.34	0.09	39.7	12.7	37.3
14500W-12150N		0.36	0.007	0.0020	0.390	2.80	24.1	<10	611	0.55	0.33	0.68	0.18	73.9	17.1	43.7
14500W-12200N		0.38	0.004	0.0014	0.194	2.91	22.6	<10	452	0.42	0.37	0.32	0.13	34.6	15.6	44.6
14500W-12250N		0.38	0.003	0.0009	0.149	2.71	22.9	<10	380	0.49	0.23	0.30	0.17	29.9	12.0	48.0
14500W-12300N		0.40	0.004	0.0013	0.244	2.64	36.7	<10	281	0.54	0.21	0.38	0.28	21.8	12.4	54.3
14500W-12350N		0.44	0.003	0.0014	0.320	2.69	29.5	<10	265	0.48	0.17	0.41	0.19	23.1	12.7	59.4
14500W-12400N		0.32	0.004	0.0042	0.231	2.58	39.2	<10	310	0.80	0.17	0.31	0.20	28.1	13.0	76.3
14500W-12450N		0.16	0.003	0.0019	0.156	2.21	39.2	<10	181.0	0.53	0.20	0.37	0.38	18.65	11.0	52.5
14500W-12500N		0.16	0.005	0.0020	0.307	1.47	22.8	<10	150.5	0.30	0.22	0.17	0.61	14.20	5.7	48.4



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**CERTIFICATE OF ANALYSIS WH11137273**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14500W-11000N		2.71	16.25	3.42	7.67	0.05	0.06	0.052	0.030	0.11	17.2	16.7	0.70	331	0.89
14500W-11050N		7.00	11.30	3.36	6.37	0.05	0.10	0.016	0.033	0.14	21.2	12.2	0.71	516	1.00
14500W-11100N		3.53	13.40	3.51	7.36	0.05	0.08	0.014	0.030	0.11	16.1	16.5	0.67	391	1.07
14500W-11150N		3.51	12.25	3.31	7.60	<0.05	0.07	0.028	0.028	0.11	12.6	16.9	0.69	388	0.74
14500W-11200N		3.22	12.60	3.67	7.50	0.05	0.17	0.006	0.026	0.21	14.7	19.8	0.76	563	0.78
14500W-11250N		4.31	10.50	3.64	8.79	0.05	0.15	0.009	0.030	0.27	12.3	15.1	0.76	840	1.01
14500W-11300N		3.95	12.50	3.81	8.57	0.06	0.10	<0.005	0.026	0.20	16.0	20.7	0.82	748	0.85
14500W-11350N		4.17	12.90	3.83	7.99	0.06	0.07	0.005	0.028	0.24	18.2	19.3	0.84	591	0.85
14500W-11400N		3.25	15.25	3.78	8.21	0.07	0.07	0.016	0.029	0.18	22.8	20.0	0.82	646	1.25
14500W-11450N		2.47	11.55	3.13	6.60	<0.05	0.06	0.049	0.023	0.13	17.0	14.9	0.67	736	0.88
14500W-11500N		2.31	9.35	3.50	7.38	0.05	0.07	0.021	0.024	0.07	8.6	16.2	0.66	783	1.05
14500W-11550N		2.96	11.55	3.10	7.86	0.05	0.03	0.037	0.022	0.09	13.2	15.7	0.67	471	1.09
14500W-11600N		2.51	9.76	3.00	6.89	0.05	0.03	0.047	0.024	0.08	12.2	13.9	0.62	1170	0.97
14500W-11650N		2.13	10.95	2.63	6.06	0.05	0.03	0.043	0.021	0.07	12.8	12.2	0.54	595	0.95
14500W-11700N		2.27	10.75	2.92	6.81	<0.05	0.05	0.042	0.025	0.08	13.7	12.9	0.63	577	0.91
14500W-11750N		1.96	9.43	2.78	6.52	<0.05	0.04	0.027	0.024	0.07	11.9	11.5	0.58	632	0.98
14500W-11800N		1.65	10.45	2.37	6.20	<0.05	0.04	0.047	0.022	0.06	9.9	9.3	0.50	273	0.88
14500W-11800N-B		1.53	9.78	2.26	5.86	<0.05	0.03	0.034	0.018	0.06	9.3	8.8	0.48	225	0.84
14500W-11850N		0.98	21.8	2.75	5.19	0.05	0.07	0.156	0.024	0.07	14.2	12.1	0.66	311	0.60
14500W-11900N		3.00	73.9	3.43	6.36	0.07	0.04	0.011	0.030	0.21	23.0	10.7	0.68	371	6.53
14500W-11950N		8.41	17.00	4.18	8.33	0.08	0.20	<0.005	0.043	0.57	19.8	15.9	0.84	706	1.66
14500W-12000N		4.82	18.10	4.05	9.07	0.07	0.16	0.005	0.032	0.46	27.3	20.7	0.92	682	1.90
14500W-12050N		5.49	25.5	4.25	9.55	0.14	0.19	0.055	0.038	0.50	55.7	23.0	0.99	601	3.63
14500W-12100N		4.63	21.0	4.25	9.21	0.06	0.23	0.033	0.033	0.44	24.9	18.9	0.95	414	4.07
14500W-12150N		4.56	32.0	4.36	9.04	0.10	0.12	0.060	0.042	0.46	44.1	22.4	0.91	771	5.82
14500W-12200N		3.84	24.2	4.52	9.33	0.07	0.19	0.010	0.039	0.50	19.2	22.8	1.03	445	3.16
14500W-12250N		3.02	25.8	4.21	8.70	0.05	0.15	0.005	0.036	0.40	14.3	21.9	0.90	466	2.96
14500W-12300N		2.30	32.4	3.95	9.45	0.05	0.10	<0.005	0.039	0.27	10.9	17.8	0.81	485	3.05
14500W-12350N		4.52	32.3	4.21	9.45	0.05	0.17	<0.005	0.042	0.37	12.0	33.1	1.01	449	3.37
14500W-12400N		4.60	54.0	4.03	8.79	0.13	0.16	0.026	0.036	0.33	16.0	28.7	1.00	468	2.48
14500W-12450N		2.13	25.4	3.84	9.08	0.09	0.07	0.025	0.031	0.12	9.8	16.4	0.63	406	2.35
14500W-12500N		1.35	20.4	3.52	8.97	0.09	0.02	0.041	0.027	0.12	7.4	10.3	0.46	368	3.54



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**CERTIFICATE OF ANALYSIS WH11137273**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
14500W-11000N		1.94	16.2	0.060	8.54	20.3	<0.001	0.02	0.970	5.7	0.2	0.8	23.8	<0.01	0.03	6.7
14500W-11050N		0.60	9.6	0.096	7.12	20.8	<0.001	0.01	1.140	7.6	0.2	0.7	30.9	<0.01	0.03	12.6
14500W-11100N		1.81	17.5	0.063	9.78	22.1	<0.001	0.03	1.495	5.6	0.3	0.9	27.9	<0.01	0.01	8.4
14500W-11150N		1.95	15.6	0.063	9.84	21.4	<0.001	0.02	0.889	5.2	0.2	0.8	24.9	<0.01	0.02	6.3
14500W-11200N		2.33	16.4	0.078	6.94	35.6	<0.001	0.01	0.493	5.2	<0.1	0.9	20.3	<0.01	0.01	11.6
14500W-11250N		2.22	10.2	0.062	8.00	47.4	<0.001	0.02	0.537	6.1	<0.1	1.1	20.3	<0.01	0.01	12.8
14500W-11300N		2.27	14.2	0.070	9.30	39.6	<0.001	0.01	0.518	6.2	0.3	1.0	22.4	<0.01	0.02	12.7
14500W-11350N		2.19	14.0	0.086	7.46	36.7	<0.001	0.02	0.641	6.4	0.2	0.9	27.2	<0.01	0.03	9.3
14500W-11400N		2.17	17.5	0.080	7.80	34.1	<0.001	0.03	0.683	7.2	0.2	1.0	30.3	<0.01	0.02	9.4
14500W-11450N		2.05	13.3	0.076	8.20	27.6	<0.001	0.04	1.335	5.1	<0.1	0.8	32.1	<0.01	0.02	7.0
14500W-11500N		2.57	12.4	0.041	8.72	16.6	<0.001	0.02	0.541	3.9	0.2	0.8	19.3	<0.01	0.03	6.1
14500W-11550N		2.22	13.9	0.060	9.04	25.7	<0.001	0.04	1.315	4.0	0.2	0.9	24.2	<0.01	0.03	4.0
14500W-11600N		1.88	12.4	0.066	8.58	22.4	<0.001	0.03	0.789	3.6	<0.1	0.7	21.1	<0.01	0.02	3.8
14500W-11650N		1.57	13.1	0.059	7.34	18.4	<0.001	0.03	0.472	3.3	0.5	0.6	22.2	<0.01	0.02	2.6
14500W-11700N		1.90	14.8	0.063	8.35	20.4	<0.001	0.04	0.553	4.3	<0.1	0.7	23.2	<0.01	0.01	3.6
14500W-11750N		1.70	13.3	0.061	7.34	14.9	<0.001	0.03	0.538	3.8	0.1	0.7	21.6	<0.01	0.03	2.9
14500W-11800N		1.55	14.4	0.064	7.16	13.6	<0.001	0.05	0.371	3.2	<0.1	0.6	20.6	<0.01	0.02	1.2
14500W-11800N-B		1.34	13.7	0.061	6.77	12.4	<0.001	0.04	0.353	3.0	0.1	0.6	21.2	<0.01	0.01	1.0
14500W-11850N		1.45	22.8	0.086	6.40	10.1	<0.001	0.03	0.498	5.0	0.4	0.5	37.2	<0.01	0.02	3.0
14500W-11900N		1.79	9.7	0.059	14.95	32.9	<0.001	0.08	1.865	7.0	0.9	0.9	38.3	<0.01	0.09	8.5
14500W-11950N		2.46	20.1	0.034	8.60	62.5	<0.001	0.02	0.695	10.6	0.5	1.0	30.6	<0.01	0.03	14.7
14500W-12000N		3.04	19.8	0.029	8.22	58.9	<0.001	0.02	0.428	6.4	0.1	1.0	27.2	<0.01	0.03	8.6
14500W-12050N		3.15	17.4	0.043	7.82	62.4	<0.001	0.02	0.439	10.8	1.3	1.0	35.4	<0.01	0.04	15.3
14500W-12100N		2.91	18.5	0.033	7.37	58.9	<0.001	0.02	0.464	7.9	0.3	0.9	27.2	<0.01	0.02	7.5
14500W-12150N		3.63	28.1	0.056	8.39	55.1	0.001	0.03	0.609	11.7	1.3	0.8	47.6	<0.01	0.03	10.1
14500W-12200N		2.75	26.2	0.041	8.27	53.2	<0.001	0.02	0.527	8.2	0.5	0.8	28.0	<0.01	0.05	6.1
14500W-12250N		2.89	28.8	0.035	8.42	44.9	<0.001	0.03	0.600	7.0	0.5	0.7	29.3	<0.01	0.06	6.0
14500W-12300N		2.79	33.2	0.039	10.35	33.6	<0.001	0.03	0.882	6.5	0.5	0.8	36.0	<0.01	0.06	3.6
14500W-12350N		3.15	34.5	0.042	11.45	56.2	<0.001	0.04	0.761	8.5	0.7	0.9	28.2	<0.01	0.05	5.6
14500W-12400N		2.41	44.9	0.031	11.75	47.5	0.001	0.05	1.025	9.1	1.3	0.8	26.7	<0.01	0.07	5.4
14500W-12450N		2.54	29.0	0.053	11.00	24.8	<0.001	0.03	0.831	4.9	0.3	0.8	25.9	<0.01	0.06	2.8
14500W-12500N		2.29	19.9	0.122	12.75	16.3	<0.001	0.06	0.744	3.8	0.8	0.8	17.7	<0.01	0.08	1.4



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137273**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14500W-11000N		0.153	0.26	2.75	80	0.232	7.83	64.3	2.2
14500W-11050N		0.037	0.29	2.20	59	0.154	9.94	57.4	3.6
14500W-11100N		0.151	0.45	1.89	78	0.209	6.74	69.2	2.4
14500W-11150N		0.151	0.32	1.59	81	0.293	5.72	72.4	2.1
14500W-11200N		0.200	0.37	1.35	88	0.326	6.89	72.0	4.6
14500W-11250N		0.182	0.37	1.20	95	0.257	6.97	72.6	3.4
14500W-11300N		0.199	0.34	1.86	91	0.337	7.85	80.2	3.0
14500W-11350N		0.181	0.36	2.65	92	0.369	8.61	80.1	2.0
14500W-11400N		0.172	0.30	3.44	89	0.764	9.73	83.0	2.1
14500W-11450N		0.158	0.27	3.72	81	0.323	7.10	70.2	1.7
14500W-11500N		0.173	0.18	1.48	89	1.405	3.57	67.1	2.0
14500W-11550N		0.159	0.22	2.56	79	0.436	4.27	70.3	1.0
14500W-11600N		0.141	0.20	2.21	77	0.261	4.58	63.5	0.9
14500W-11650N		0.114	0.15	1.97	64	0.392	4.51	57.7	0.8
14500W-11700N		0.145	0.21	1.84	77	0.405	5.51	65.3	1.3
14500W-11750N		0.133	0.18	1.44	74	0.450	4.59	59.1	1.1
14500W-11800N		0.111	0.14	1.13	57	0.207	4.16	53.6	1.1
14500W-11800N-B		0.106	0.13	1.00	59	0.184	3.85	52.2	0.9
14500W-11850N		0.124	0.11	1.11	67	0.300	9.46	62.7	2.3
14500W-11900N		0.116	0.36	8.05	69	0.666	11.65	62.3	1.3
14500W-11950N		0.204	0.51	1.22	100	0.422	10.25	73.1	5.0
14500W-12000N		0.257	0.42	1.60	104	0.320	10.25	77.1	4.5
14500W-12050N		0.279	0.59	5.54	116	0.426	22.8	73.2	5.5
14500W-12100N		0.294	0.59	1.92	124	0.275	9.01	75.7	6.1
14500W-12150N		0.251	0.48	4.50	117	0.503	16.20	76.4	3.7
14500W-12200N		0.298	0.52	1.08	127	0.408	5.65	83.8	5.8
14500W-12250N		0.256	0.42	0.82	119	1.110	4.68	90.6	4.7
14500W-12300N		0.195	0.30	0.82	123	0.360	4.15	95.2	3.2
14500W-12350N		0.255	0.51	0.85	135	0.337	5.39	102.5	5.0
14500W-12400N		0.209	0.46	1.74	135	0.454	8.83	125.0	6.5
14500W-12450N		0.155	0.25	0.76	116	0.281	4.00	102.5	2.7
14500W-12500N		0.144	0.15	0.53	129	0.339	2.12	96.9	1.2





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**CERTIFICATE OF ANALYSIS WH11137273**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137274**

Project: Canadian Creek

P.O. No.:

This report is for 32 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11137274**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5600W-12600N		0.48	0.091	0.0477	7.87	2.58	122.5	<10	170.0	0.69	1.36	0.24	0.98	34.4	19.8	29.6
5600W-12650N		0.40	0.040	0.270	0.823	2.76	121.5	<10	212	0.59	0.92	0.31	0.61	27.0	18.5	33.6
5600W-12700N		0.30	0.039	0.0107	1.245	2.10	59.8	<10	246	0.52	0.91	0.38	1.13	33.2	15.4	26.3
5600W-12750N		0.30	0.020	0.0059	1.260	1.91	46.9	<10	217	0.38	0.83	0.36	0.34	22.4	10.4	28.0
5600W-12800N		0.40	0.112	0.0908	1.655	2.27	91.7	<10	189.0	0.43	2.79	0.27	0.50	24.2	9.2	26.5
5600W-12850N		0.36	0.045	0.0149	0.709	2.19	77.7	<10	173.5	0.56	1.25	0.33	0.89	33.7	12.2	28.6
5600W-12900N		0.46	0.108	0.153	0.571	3.55	69.4	<10	344	0.68	30.1	0.28	0.20	36.8	24.0	31.7
5600W-12950N		0.52	0.213	0.0458	1.400	2.15	234	<10	299	0.78	57.5	0.25	0.33	40.2	11.2	22.8
5600W-13000N		0.64	0.269	0.185	7.56	1.62	462	<10	191.0	0.77	96.8	0.27	0.73	52.0	11.1	24.8
5600W-13050N		0.66	0.108	0.112	4.36	2.03	266	<10	131.0	0.59	87.1	0.24	0.35	36.9	7.1	28.4
5600W-13100N		0.44	0.038	0.0068	0.676	2.17	72.5	<10	224	0.50	6.12	0.32	0.49	23.1	12.8	32.6
5600W-13150N		0.34	0.030	0.0065	0.563	2.00	139.0	<10	168.0	0.41	7.37	0.27	0.58	20.9	10.2	39.8
5600W-13200N		0.42	0.074	0.0556	2.44	2.32	200	<10	216	0.42	10.75	0.20	0.59	34.0	13.4	28.3
5600W-13250N		0.40	0.085	0.0206	0.591	2.07	98.1	<10	239	0.48	3.83	0.39	0.78	39.1	16.1	29.9
5600W-13300N		0.44	0.025	0.0624	0.207	2.72	69.5	<10	309	0.67	1.77	0.29	0.40	54.6	15.3	32.5
5600W-13350N		0.30	0.069	0.0146	0.345	2.06	98.9	<10	298	0.65	2.63	0.50	0.25	43.2	15.6	29.4
5600W-13350N-B		0.34	0.067	0.0435	0.352	2.03	102.0	<10	298	0.60	2.62	0.49	0.25	42.7	15.4	29.1
5600W-13400N		0.44	0.046	0.0055	0.180	2.09	48.1	<10	189.0	0.44	1.42	0.40	0.29	27.5	11.5	30.5
5600W-13500N		0.44	0.029	0.0260	0.595	2.33	150.0	<10	314	0.68	0.47	0.65	0.80	49.0	15.9	30.5
5600W-13550N		0.58	0.208	0.0111	0.297	2.09	96.5	<10	321	0.53	2.50	0.59	0.61	61.2	18.8	32.5
5600W-13600N		0.34	0.047	0.0290	0.492	2.14	135.0	<10	214	0.64	3.25	0.60	0.55	43.9	16.9	33.2
5600W-13700N		0.38	0.027	0.0092	0.308	2.36	179.5	<10	284	0.52	1.83	0.38	0.18	40.6	12.5	30.7
5600W-13750N		0.38	0.112	0.0282	0.378	2.01	790	<10	293	0.59	13.95	0.50	0.39	53.7	11.8	22.8
5600W-13850N		0.32	0.152	0.0182	0.183	2.08	215	<10	227	0.53	1.19	0.47	0.30	37.4	13.2	28.9
5600W-13900N		0.30	0.067	0.0016	0.090	2.08	75.1	<10	126.5	0.41	0.66	0.25	0.15	17.65	9.9	31.4
5600W-13950N		0.50	0.372	0.0044	0.104	2.05	217	<10	220	0.40	5.68	0.47	0.36	31.3	13.1	27.4
5600W-14000N		0.48	0.046	0.0053	0.206	2.27	195.0	<10	220	0.42	2.52	0.40	0.30	30.8	12.8	32.9
14700W-14200N		0.40	0.003	0.0007	0.097	2.02	15.75	<10	109.5	0.82	0.29	0.42	0.32	56.1	10.8	37.3
14700W-14250N		0.54	0.002	0.0017	0.191	2.34	13.25	<10	177.0	0.67	0.46	0.42	0.19	65.3	10.8	41.8
14700W-14300N		0.62	0.006	0.0002	0.067	1.78	11.55	<10	117.0	0.58	0.31	0.36	0.17	37.8	8.7	32.3
14700W-14400N		0.50	0.001	0.0002	0.095	1.95	23.4	<10	144.5	0.60	0.41	0.29	0.12	37.8	11.4	39.7
14700W-14500N		0.36	0.002	<0.0002	0.073	2.03	20.8	<10	96.1	0.48	0.30	0.21	0.25	25.6	11.2	34.6



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**CERTIFICATE OF ANALYSIS WH11137274**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
5600W-12600N		2.50	113.5	4.52	6.71	0.12	0.04	0.083	0.184	0.15	18.3	12.7	0.81	630	1.99	0.03
5600W-12650N		2.62	67.7	5.07	8.53	0.11	0.03	0.075	0.039	0.15	13.4	15.4	0.86	779	2.36	0.02
5600W-12700N		1.79	43.0	3.46	6.54	0.12	0.02	0.080	0.038	0.11	19.6	11.6	0.68	996	1.76	0.03
5600W-12750N		1.77	39.8	3.34	6.69	0.11	0.02	0.072	0.028	0.11	12.9	10.0	0.68	491	1.80	0.03
5600W-12800N		1.55	75.0	3.60	5.65	0.11	0.04	0.080	0.041	0.10	13.5	9.6	0.62	427	1.21	0.02
5600W-12850N		1.39	69.7	3.66	5.93	0.12	0.04	0.057	0.033	0.08	18.9	9.7	0.59	626	1.14	0.02
5600W-12900N		2.84	468	7.71	10.15	0.15	0.04	0.033	0.112	0.29	19.9	15.5	1.36	689	4.30	0.07
5600W-12950N		2.15	189.0	6.33	6.15	0.12	0.02	0.060	0.131	0.27	23.8	8.3	0.54	569	1.44	0.02
5600W-13000N		2.28	130.5	5.46	5.75	0.13	0.02	0.099	0.162	0.32	29.2	8.2	0.48	773	2.45	0.03
5600W-13050N		2.11	62.9	4.22	6.04	0.12	0.04	0.115	0.110	0.14	20.4	8.9	0.58	227	1.58	0.01
5600W-13100N		1.98	37.9	3.83	6.51	0.12	0.04	0.049	0.050	0.14	12.0	12.5	0.84	476	1.02	0.02
5600W-13150N		1.62	40.9	3.69	6.63	0.11	0.03	0.066	0.065	0.11	10.6	10.0	0.63	402	1.63	0.02
5600W-13200N		2.20	123.0	5.10	6.44	0.13	0.03	0.083	0.133	0.22	18.6	10.0	0.74	624	1.67	0.04
5600W-13250N		1.82	53.3	4.30	6.12	0.13	0.03	0.019	0.066	0.13	18.7	12.3	0.81	882	1.62	0.02
5600W-13300N		1.91	37.8	4.82	7.45	0.13	0.03	0.035	0.060	0.10	25.2	12.2	0.82	701	1.32	0.02
5600W-13350N		2.06	48.6	4.79	5.89	0.12	0.03	0.047	0.061	0.09	21.7	11.2	0.70	773	5.66	0.02
5600W-13350N-B		1.97	46.9	4.66	6.07	0.12	0.03	0.068	0.065	0.09	22.2	10.8	0.69	734	5.74	0.02
5600W-13400N		1.94	28.7	3.78	6.72	0.11	0.04	0.037	0.036	0.14	14.7	11.6	0.85	484	2.77	0.02
5600W-13500N		2.29	27.7	4.32	6.86	0.13	0.04	0.032	0.038	0.16	24.6	11.8	0.90	1040	1.50	0.02
5600W-13550N		2.11	40.8	4.18	6.83	0.16	0.05	0.033	0.041	0.20	29.8	13.0	0.90	979	1.32	0.03
5600W-13600N		1.88	43.8	4.30	6.36	0.13	0.03	0.071	0.047	0.11	25.2	12.1	0.75	1020	2.26	0.03
5600W-13700N		1.90	40.6	3.89	6.89	0.12	0.03	0.054	0.042	0.11	22.0	13.3	0.71	639	3.41	0.03
5600W-13750N		2.37	40.9	4.12	5.62	0.13	0.02	0.119	0.058	0.18	26.2	10.3	0.58	829	2.06	0.04
5600W-13850N		1.61	37.8	3.64	5.91	0.13	0.04	0.024	0.033	0.14	17.5	11.6	0.77	658	1.78	0.03
5600W-13900N		1.59	24.3	3.92	8.02	0.10	0.03	0.080	0.031	0.07	8.8	12.2	0.51	539	3.10	0.01
5600W-13950N		1.63	24.1	3.46	5.79	0.13	0.07	0.018	0.029	0.21	15.5	11.7	0.79	500	1.12	0.02
5600W-14000N		1.54	25.2	3.51	6.37	0.12	0.09	0.031	0.037	0.14	16.8	13.7	0.73	404	1.52	0.02
14700W-14200N		1.93	31.8	3.03	6.70	0.14	0.14	0.034	0.036	0.16	31.0	15.1	0.62	327	0.56	0.02
14700W-14250N		2.18	25.5	2.99	8.46	0.16	0.05	0.045	0.039	0.12	34.0	15.5	0.66	348	0.69	0.01
14700W-14300N		1.86	15.90	2.82	5.92	0.12	0.09	<0.005	0.029	0.15	18.3	11.7	0.56	394	0.58	0.02
14700W-14400N		1.25	15.45	3.13	6.47	0.12	0.06	0.029	0.033	0.09	19.8	12.2	0.63	505	0.78	0.02
14700W-14500N		1.43	14.45	3.87	7.97	0.10	0.05	0.046	0.033	0.10	14.8	14.4	0.53	490	1.22	0.01



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**CERTIFICATE OF ANALYSIS WH11137274**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
5600W-12600N		1.57	15.7	0.072	246	21.5	<0.001	0.15	15.20	6.8	1.4	1.6	31.5	<0.01	0.23	9.2
5600W-12650N		1.57	20.8	0.075	64.4	22.9	<0.001	0.09	2.57	5.6	0.9	1.1	24.2	<0.01	0.25	2.9
5600W-12700N		1.04	14.3	0.074	57.0	16.9	<0.001	0.08	4.34	3.9	0.7	0.8	28.4	<0.01	0.24	1.5
5600W-12750N		1.09	14.9	0.064	48.2	17.1	<0.001	0.07	3.91	3.8	0.8	0.9	27.7	<0.01	0.24	1.5
5600W-12800N		1.07	13.9	0.066	79.0	12.6	<0.001	0.05	12.75	4.0	0.8	0.7	28.1	<0.01	0.90	3.9
5600W-12850N		1.15	17.0	0.076	36.3	11.8	0.001	0.06	4.29	4.4	1.3	0.8	27.3	<0.01	0.44	4.1
5600W-12900N		1.69	14.3	0.104	15.50	22.3	<0.001	0.46	2.88	13.7	1.5	1.2	61.9	<0.01	3.92	7.0
5600W-12950N		0.76	11.9	0.079	51.8	23.5	<0.001	0.43	5.86	6.2	1.1	1.0	32.4	<0.01	0.68	4.8
5600W-13000N		0.97	12.8	0.066	499	28.2	<0.001	0.55	15.55	4.5	0.9	2.3	56.6	<0.01	1.04	13.8
5600W-13050N		1.29	12.2	0.070	145.5	26.5	<0.001	0.04	13.35	5.5	1.2	1.6	21.8	<0.01	1.02	10.9
5600W-13100N		1.71	17.8	0.056	38.6	21.4	<0.001	0.04	2.52	5.6	0.6	0.8	23.0	<0.01	0.19	3.9
5600W-13150N		1.51	16.4	0.072	32.0	16.0	<0.001	0.06	2.17	3.7	0.6	0.8	20.7	<0.01	0.13	1.9
5600W-13200N		1.41	12.1	0.092	117.0	28.1	0.001	0.29	5.57	6.4	1.3	0.9	24.5	<0.01	0.76	4.6
5600W-13250N		1.39	18.8	0.089	32.6	21.9	<0.001	0.04	2.16	5.8	1.0	0.8	23.9	<0.01	0.23	6.3
5600W-13300N		1.32	18.7	0.065	21.1	16.2	0.001	0.06	1.910	7.1	1.1	0.9	26.4	<0.01	0.12	4.7
5600W-13350N		1.31	17.6	0.085	41.0	15.7	<0.001	0.04	1.635	6.0	1.1	0.7	37.1	<0.01	0.33	6.5
5600W-13350N-B		1.30	17.2	0.086	40.5	16.0	0.001	0.05	1.640	6.1	1.2	0.7	40.0	<0.01	0.26	6.3
5600W-13400N		1.78	16.5	0.095	17.40	22.2	<0.001	0.05	1.255	5.0	0.6	0.8	27.5	<0.01	0.08	5.9
5600W-13500N		1.21	18.2	0.117	72.2	26.6	<0.001	0.02	3.39	7.3	0.8	0.9	38.3	<0.01	0.03	9.7
5600W-13550N		1.33	21.9	0.125	27.6	29.6	<0.001	0.05	2.72	6.8	1.1	0.7	44.1	<0.01	0.06	18.2
5600W-13600N		1.29	21.6	0.108	40.6	20.2	<0.001	0.07	5.82	5.8	1.1	0.7	35.0	<0.01	0.05	4.8
5600W-13700N		1.36	20.6	0.108	20.3	18.1	<0.001	0.10	3.80	4.4	0.9	0.7	31.4	<0.01	0.06	3.6
5600W-13750N		0.92	16.3	0.104	29.6	16.6	<0.001	0.23	4.47	4.2	0.9	0.7	44.0	<0.01	0.06	6.3
5600W-13850N		1.59	20.6	0.110	12.50	20.3	<0.001	0.06	1.610	5.0	1.0	0.8	30.1	<0.01	0.04	5.9
5600W-13900N		1.67	19.5	0.075	10.95	12.7	<0.001	0.06	0.969	3.1	0.7	0.7	18.9	0.01	0.04	2.0
5600W-13950N		2.37	16.7	0.107	10.50	28.5	<0.001	0.03	1.095	4.2	0.7	0.7	25.6	<0.01	0.04	7.0
5600W-14000N		2.23	18.6	0.089	13.35	24.6	<0.001	0.03	1.305	5.2	0.8	0.7	23.9	<0.01	0.05	8.4
14700W-14200N		2.39	20.2	0.059	29.6	27.5	<0.001	0.01	0.605	6.8	1.0	1.5	25.9	<0.01	0.02	8.8
14700W-14250N		2.70	21.8	0.057	18.15	28.0	<0.001	0.03	0.630	7.8	0.9	1.9	25.2	<0.01	0.01	6.8
14700W-14300N		2.18	16.2	0.070	12.95	25.4	<0.001	0.01	0.553	4.9	0.9	1.3	20.3	<0.01	0.02	7.5
14700W-14400N		2.09	19.3	0.062	14.70	15.8	<0.001	0.02	0.559	5.2	0.7	1.7	17.7	<0.01	0.02	8.0
14700W-14500N		2.45	19.0	0.049	16.55	18.4	<0.001	0.02	0.506	4.2	0.5	1.4	14.7	<0.01	0.04	5.0



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**CERTIFICATE OF ANALYSIS WH11137274**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5600W-12600N		0.121	0.37	8.00	82	2.31	9.34	201	1.5
5600W-12650N		0.125	0.31	2.88	90	2.03	6.04	139.5	1.4
5600W-12700N		0.100	0.22	2.51	70	0.659	11.20	166.5	0.8
5600W-12750N		0.111	0.23	1.64	76	0.652	6.20	114.5	1.0
5600W-12800N		0.091	0.20	3.12	65	0.318	5.99	154.0	1.1
5600W-12850N		0.097	0.17	3.23	67	0.322	9.12	131.0	1.3
5600W-12900N		0.177	0.57	4.84	146	0.491	10.10	91.7	1.3
5600W-12950N		0.049	0.62	3.33	70	3.19	11.45	104.5	0.6
5600W-13000N		0.070	0.47	3.97	51	3.64	9.75	162.5	0.9
5600W-13050N		0.099	0.32	4.00	64	3.51	7.31	134.0	1.7
5600W-13100N		0.154	0.26	1.48	88	0.612	5.27	113.0	2.0
5600W-13150N		0.135	0.22	1.61	90	1.220	4.31	95.2	1.5
5600W-13200N		0.127	0.44	4.44	87	0.414	9.54	168.0	1.2
5600W-13250N		0.135	0.33	3.27	90	1.375	8.33	145.5	1.3
5600W-13300N		0.112	0.34	3.90	95	0.300	10.65	102.5	0.9
5600W-13350N		0.091	0.26	2.66	87	0.746	8.63	100.0	1.3
5600W-13350N-B		0.088	0.28	2.97	86	0.397	9.16	98.4	1.2
5600W-13400N		0.156	0.34	2.36	89	0.476	6.11	77.3	1.5
5600W-13500N		0.129	0.35	3.49	96	0.344	10.15	203	1.6
5600W-13550N		0.160	0.42	4.78	93	0.281	13.20	117.0	2.7
5600W-13600N		0.114	0.26	7.95	86	0.255	13.40	137.5	1.4
5600W-13700N		0.120	0.30	5.42	78	0.444	9.71	93.4	1.4
5600W-13750N		0.075	0.30	6.25	59	0.466	10.70	104.5	0.6
5600W-13850N		0.131	0.23	4.11	78	0.256	8.96	82.1	1.8
5600W-13900N		0.134	0.19	1.49	92	0.294	4.15	61.6	1.4
5600W-13950N		0.195	0.31	1.58	82	0.454	6.99	83.3	2.9
5600W-14000N		0.169	0.27	2.65	81	0.360	6.85	85.6	3.7
14700W-14200N		0.152	0.23	4.27	65	0.311	13.85	88.5	6.1
14700W-14250N		0.142	0.24	4.32	66	0.531	16.20	72.2	2.0
14700W-14300N		0.142	0.26	1.54	61	0.825	7.03	63.1	3.8
14700W-14400N		0.134	0.18	1.92	69	0.595	7.86	62.9	2.4
14700W-14500N		0.142	0.13	0.83	82	0.892	4.87	72.2	2.5



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**CERTIFICATE OF ANALYSIS WH11137274**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137275**

Project: Canadian Creek

P.O. No.:

This report is for 30 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11137275**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13500W-11850N		0.32	0.004	0.0022	0.231	1.95	37.0	<10	257	0.55	0.39	0.58	0.34	42.6	9.4	27.0
13500W-11900N		0.42	0.013	0.0089	0.173	1.92	67.9	<10	416	0.56	0.39	1.07	0.19	44.4	10.9	32.2
13500W-11950N		0.46	0.025	0.0177	0.173	2.27	202	<10	810	0.47	0.21	1.25	0.22	65.4	15.2	27.8
13500W-12000N		0.36	0.012	0.0082	0.131	2.21	75.7	<10	480	0.71	0.52	0.54	0.10	61.2	13.8	41.1
13500W-12050N		0.36	0.009	0.0015	0.162	2.10	33.2	<10	320	0.59	0.60	0.42	0.12	51.1	10.9	38.4
13500W-12100N		0.36	0.001	0.0002	0.208	2.59	26.3	<10	313	0.79	0.72	0.36	0.12	34.9	12.8	25.8
13500W-12150N		0.32	0.006	0.0036	0.466	1.56	33.5	<10	348	1.47	0.97	0.75	0.10	129.5	10.2	21.9
13500W-12150N-D		0.20	0.014	0.0023	0.519	1.40	29.7	<10	366	1.10	0.81	1.17	0.21	79.4	8.5	19.1
13500W-12200N		0.34	0.001	0.0012	0.169	2.14	22.3	<10	306	0.51	2.68	0.37	0.16	21.8	10.0	31.0
13500W-12250N		0.30	0.001	0.0007	0.101	2.38	39.6	<10	195.5	0.88	0.73	0.20	0.20	51.3	11.5	33.0
13500W-12300N		0.30	0.002	0.0013	0.133	2.23	39.3	<10	224	0.37	0.47	0.48	0.16	23.6	10.6	35.2
13500W-12350N		0.32	0.011	0.0074	0.181	3.04	165.5	<10	157.0	0.88	0.42	0.24	0.17	37.4	14.8	40.1
13500W-12400N		0.34	0.027	0.0504	0.226	2.77	543	<10	205	0.95	0.48	0.23	0.29	32.6	11.5	34.7
13500W-12450N		0.32	0.003	0.0015	0.178	2.12	14.10	<10	163.5	0.63	0.66	0.30	0.34	57.6	11.4	32.7
13500W-12500N		0.32	0.003	0.0008	0.201	2.84	39.4	<10	164.0	0.75	0.37	0.37	0.13	34.5	10.9	39.5
13500W-12550N		0.30	0.006	0.0042	0.067	2.57	58.0	<10	181.5	0.77	0.49	0.40	0.15	60.1	12.7	39.6
13500W-12600N		0.30	0.006	0.0056	0.288	2.20	131.0	<10	170.5	0.64	0.54	0.35	0.20	53.9	9.7	36.6
13500W-12650N		0.26	0.008	0.0022	0.379	2.28	293	<10	401	0.71	0.58	0.34	0.28	37.6	8.5	32.7
13500W-12700N		0.28	0.006	0.0026	0.208	2.04	79.6	<10	120.5	0.48	0.52	0.18	0.21	20.1	8.0	31.1
13500W-12750N		0.22	0.002	0.0009	0.530	1.40	45.8	<10	89.2	0.34	0.81	0.14	0.78	19.30	6.2	24.1
13500W-12800N		0.26	0.005	0.0023	1.325	2.53	129.0	<10	130.5	0.82	1.10	0.15	1.03	26.2	9.1	31.7
13500W-12850N		0.30	0.006	0.0023	0.368	2.94	170.0	<10	249	0.97	0.98	0.25	0.93	62.5	12.6	41.4
13500W-12900N		0.26	0.007	0.0017	0.553	2.33	99.8	<10	277	1.08	1.12	0.56	0.41	73.4	18.9	37.4
13500W-12950N		0.38	0.006	0.0033	0.218	2.06	32.6	<10	316	0.65	0.33	0.68	0.11	44.1	12.1	33.5
13500W-13000N		0.38	0.007	0.0038	0.166	2.05	37.1	<10	182.0	0.71	0.41	0.65	0.13	38.0	11.7	34.7
13500W-13050N		0.38	0.004	0.0032	0.220	2.06	43.7	<10	167.0	0.69	0.81	0.76	0.24	33.2	11.5	34.4
13500W-13100N		0.44	0.006	0.0040	0.293	1.83	52.9	<10	154.0	0.69	0.65	0.69	0.40	35.8	9.1	33.7
13500W-13150N		0.50	0.005	0.0120	0.402	2.11	37.5	<10	172.0	0.84	0.96	0.72	0.57	52.1	9.5	35.2
13500W-13200N		0.32	0.004	0.0018	0.191	2.08	47.5	<10	151.0	0.59	0.64	0.61	0.13	41.2	10.9	34.3
13500W-13250N		0.48	0.009	0.0036	0.166	2.08	54.7	<10	168.5	0.74	0.54	0.70	0.21	68.6	14.4	38.2



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**CERTIFICATE OF ANALYSIS WH11137275**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13500W-11850N		2.13	14.80	3.04	6.06	0.14	0.03	0.041	0.030	0.12	23.1	12.8	0.60	563	1.10
13500W-11900N		3.35	27.0	3.02	6.80	0.08	0.16	0.062	0.033	0.38	25.4	15.6	0.77	434	2.25
13500W-11950N		2.98	24.7	4.03	8.42	0.09	0.16	0.051	0.035	0.57	32.6	23.3	0.96	1120	2.66
13500W-12000N		3.41	32.9	3.91	7.79	0.09	0.19	0.025	0.036	0.35	34.8	16.4	0.83	684	3.43
13500W-12050N		1.55	21.8	3.33	6.23	0.05	0.28	0.005	0.030	0.18	14.8	14.6	0.65	414	2.54
13500W-12100N		6.04	19.45	4.45	9.10	0.06	0.15	0.015	0.062	0.46	14.5	22.2	0.76	648	5.00
13500W-12150N		5.18	22.4	3.39	7.16	0.26	0.08	0.093	0.052	0.26	139.0	13.1	0.46	946	4.71
13500W-12150N-D		2.57	22.5	2.73	5.53	0.17	0.06	0.065	0.039	0.16	79.8	10.4	0.31	577	4.85
13500W-12200N		1.10	17.00	3.44	7.02	<0.05	0.13	<0.005	0.039	0.09	11.0	11.8	0.48	499	4.13
13500W-12250N		6.98	22.5	4.05	9.48	0.05	0.23	<0.005	0.081	0.39	10.3	20.6	0.83	479	1.70
13500W-12300N		2.91	17.80	3.63	8.69	<0.05	0.14	<0.005	0.045	0.25	12.2	18.6	0.72	507	1.37
13500W-12350N		6.13	22.3	4.17	9.20	0.05	0.24	0.024	0.062	0.25	14.9	25.5	0.80	444	1.63
13500W-12400N		3.56	18.70	4.20	8.58	0.05	0.15	0.008	0.051	0.14	15.5	18.9	0.55	383	1.62
13500W-12450N		3.52	20.8	3.29	9.00	0.08	0.14	<0.005	0.054	0.23	35.0	14.4	0.58	623	1.60
13500W-12500N		4.59	18.85	4.28	9.55	0.06	0.14	0.006	0.055	0.18	19.3	27.2	0.75	486	2.08
13500W-12550N		4.61	22.9	3.98	9.31	0.07	0.21	0.005	0.055	0.24	30.8	23.5	0.80	598	1.70
13500W-12600N		3.79	19.00	3.59	8.45	0.08	0.10	0.007	0.046	0.19	36.3	16.7	0.63	492	1.93
13500W-12650N		2.54	19.15	3.58	10.20	0.05	0.07	0.017	0.042	0.12	23.8	15.1	0.46	372	1.98
13500W-12700N		2.24	15.45	3.35	9.02	<0.05	0.06	0.068	0.038	0.09	9.4	14.7	0.44	294	1.98
13500W-12750N		2.51	16.00	2.98	7.05	<0.05	0.03	0.028	0.036	0.09	8.8	9.4	0.31	349	1.83
13500W-12800N		4.16	20.6	4.35	9.92	<0.05	0.11	0.024	0.053	0.12	13.5	17.3	0.50	395	1.96
13500W-12850N		3.68	22.8	4.24	9.37	0.08	0.15	0.038	0.057	0.10	38.1	20.3	0.65	628	1.57
13500W-12900N		3.19	18.40	3.83	8.72	0.10	0.08	0.092	0.060	0.12	47.6	14.2	0.63	1380	1.73
13500W-12950N		1.80	18.45	3.03	6.85	0.07	0.07	0.085	0.040	0.08	25.6	14.4	0.62	523	1.08
13500W-13000N		2.05	17.15	3.09	6.87	0.05	0.07	0.038	0.042	0.08	18.5	14.8	0.64	463	0.93
13500W-13050N		2.11	15.60	3.09	6.73	0.05	0.07	0.055	0.047	0.07	16.1	13.4	0.63	529	0.90
13500W-13100N		1.50	13.60	3.05	5.61	0.05	0.07	0.042	0.036	0.08	18.9	10.6	0.57	338	0.94
13500W-13150N		1.42	22.0	3.04	6.54	0.07	0.08	0.057	0.047	0.07	27.0	12.6	0.61	264	1.07
13500W-13200N		1.67	16.45	3.37	6.76	0.06	0.09	0.008	0.042	0.10	19.6	13.5	0.69	348	0.90
13500W-13250N		2.26	26.6	3.76	7.28	0.10	0.20	0.023	0.050	0.15	32.9	14.4	0.67	982	1.12



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137275**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13500W-11850N		1.74	14.2	0.077	15.40	23.5	<0.001	0.03	2.52	5.4	1.3	1.0	33.4	<0.01	0.03	5.3
13500W-11900N		2.93	17.9	0.064	13.10	40.9	<0.001	0.06	90.3	7.8	1.1	0.8	44.1	<0.01	0.06	10.7
13500W-11950N		4.00	19.9	0.077	11.00	65.4	<0.001	0.05	15.60	8.9	1.5	1.1	50.8	<0.01	0.04	14.9
13500W-12000N		1.93	32.1	0.035	9.33	43.0	0.001	0.02	24.8	11.7	1.4	0.9	34.3	<0.01	0.08	13.9
13500W-12050N		1.00	27.1	0.015	17.25	21.3	<0.001	0.01	1.805	6.6	0.5	0.8	30.8	<0.01	0.09	12.2
13500W-12100N		2.79	15.7	0.024	14.00	84.1	<0.001	0.02	1.475	7.2	0.5	1.9	24.2	<0.01	0.08	17.7
13500W-12150N		2.31	15.6	0.057	13.60	57.7	<0.001	0.02	4.06	10.0	3.1	1.4	38.2	<0.01	0.12	26.0
13500W-12150N-D		1.54	15.3	0.047	13.00	30.9	0.001	0.04	3.35	6.3	1.8	0.9	53.6	<0.01	0.07	14.1
13500W-12200N		1.42	20.2	0.019	11.70	12.8	<0.001	0.02	2.52	4.5	0.4	0.8	32.2	<0.01	0.07	5.9
13500W-12250N		1.71	23.2	0.020	21.1	89.7	<0.001	0.01	1.700	8.5	0.5	2.6	21.2	<0.01	0.05	14.4
13500W-12300N		3.10	21.7	0.031	12.10	46.9	<0.001	0.02	1.760	5.9	0.5	1.7	34.7	<0.01	0.06	6.8
13500W-12350N		2.52	30.0	0.035	16.35	56.6	<0.001	0.02	19.25	7.6	0.6	1.5	20.1	<0.01	0.04	13.8
13500W-12400N		2.13	22.7	0.028	18.20	32.7	<0.001	0.01	99.9	5.8	0.3	1.5	17.9	<0.01	0.03	14.2
13500W-12450N		3.49	18.9	0.037	12.95	73.8	<0.001	0.02	0.920	6.3	0.9	2.1	23.2	<0.01	0.05	9.9
13500W-12500N		3.09	22.9	0.050	13.35	45.3	<0.001	0.02	1.100	6.6	0.5	1.4	23.8	<0.01	0.04	13.1
13500W-12550N		2.62	25.3	0.041	12.85	54.0	<0.001	0.01	1.000	8.3	0.8	1.9	29.7	<0.01	0.03	18.4
13500W-12600N		3.42	22.9	0.039	13.30	44.1	<0.001	0.02	2.19	5.8	0.8	2.5	28.1	<0.01	0.02	10.6
13500W-12650N		2.53	19.9	0.045	20.8	29.6	<0.001	0.02	16.70	5.0	0.5	1.8	23.6	<0.01	0.05	6.6
13500W-12700N		2.32	17.2	0.038	13.90	24.2	<0.001	0.02	1.725	4.1	0.4	1.7	15.5	<0.01	0.04	3.9
13500W-12750N		1.57	14.8	0.055	15.05	17.8	<0.001	0.03	1.035	2.6	0.3	1.3	12.1	<0.01	0.04	1.8
13500W-12800N		2.31	19.9	0.041	25.0	25.7	<0.001	0.02	2.24	5.2	0.4	1.5	13.3	<0.01	0.05	7.7
13500W-12850N		2.19	28.4	0.040	23.3	25.6	0.001	0.02	3.40	6.4	0.9	1.5	20.3	<0.01	0.06	13.1
13500W-12900N		2.45	20.5	0.061	20.6	28.6	<0.001	0.03	1.440	7.3	1.1	1.7	31.9	<0.01	0.06	14.6
13500W-12950N		1.88	21.3	0.063	11.60	16.4	<0.001	0.04	1.380	6.2	1.0	1.2	39.2	<0.01	0.04	5.4
13500W-13000N		1.85	21.3	0.057	15.30	17.7	<0.001	0.03	4.89	6.2	0.8	1.2	36.9	<0.01	0.04	6.8
13500W-13050N		1.67	19.8	0.061	16.35	15.3	<0.001	0.05	4.77	6.0	0.8	1.1	38.8	<0.01	0.04	7.3
13500W-13100N		1.18	16.4	0.063	20.3	13.1	<0.001	0.04	1.210	5.4	0.4	0.8	35.3	<0.01	0.04	7.6
13500W-13150N		1.25	19.4	0.071	19.40	14.1	<0.001	0.06	1.330	6.4	1.1	0.8	34.5	<0.01	0.03	7.6
13500W-13200N		1.93	18.5	0.065	16.95	23.7	<0.001	0.03	1.080	6.4	0.7	1.5	34.0	<0.01	0.05	9.3
13500W-13250N		2.94	26.8	0.064	18.85	33.0	<0.001	0.04	1.645	8.8	1.4	2.0	38.5	<0.01	0.04	14.0



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**CERTIFICATE OF ANALYSIS WH11137275**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13500W-11850N		0.110	0.21	4.32	64	0.379	12.15	91.0	1.3
13500W-11900N		0.151	0.40	9.15	85	0.317	14.00	79.0	5.2
13500W-11950N		0.211	0.52	10.65	102	0.251	17.70	77.7	5.0
13500W-12000N		0.160	0.35	2.28	98	0.401	25.8	67.8	6.6
13500W-12050N		0.129	0.17	1.34	75	0.425	7.40	61.3	9.2
13500W-12100N		0.158	0.60	2.59	90	0.441	6.07	84.0	5.6
13500W-12150N		0.084	0.44	9.28	51	2.55	59.7	69.0	3.2
13500W-12150N-D		0.042	0.26	7.10	40	0.589	40.8	53.0	2.2
13500W-12200N		0.081	0.16	1.33	76	0.340	4.18	53.8	4.8
13500W-12250N		0.200	0.71	2.89	66	0.264	10.15	82.7	7.6
13500W-12300N		0.189	0.32	1.15	80	0.489	4.94	63.3	5.2
13500W-12350N		0.172	0.45	2.06	75	0.282	8.72	76.1	8.5
13500W-12400N		0.100	0.37	1.73	79	0.270	7.17	69.2	5.8
13500W-12450N		0.182	0.33	2.47	71	0.282	15.15	59.4	5.4
13500W-12500N		0.176	0.41	2.08	80	0.802	10.40	77.9	5.7
13500W-12550N		0.186	0.47	3.12	76	0.348	15.50	77.6	8.1
13500W-12600N		0.151	0.36	3.31	71	0.326	15.55	65.7	3.9
13500W-12650N		0.108	0.68	1.76	82	0.333	7.46	123.0	2.8
13500W-12700N		0.120	0.26	1.10	80	0.296	3.52	47.5	2.1
13500W-12750N		0.100	0.22	1.20	69	2.23	3.47	52.9	1.3
13500W-12800N		0.130	0.36	1.24	91	0.392	5.28	74.9	4.1
13500W-12850N		0.128	0.71	2.95	88	0.689	15.25	91.1	6.2
13500W-12900N		0.128	0.63	4.45	74	0.532	20.0	74.8	3.0
13500W-12950N		0.109	0.24	3.75	61	1.140	15.30	59.8	2.4
13500W-13000N		0.113	0.24	2.38	64	0.323	10.40	67.9	2.7
13500W-13050N		0.103	0.32	4.65	63	3.56	7.41	63.1	2.4
13500W-13100N		0.087	0.19	4.11	61	0.406	7.83	68.7	2.6
13500W-13150N		0.085	0.19	8.01	68	0.538	14.90	64.8	2.9
13500W-13200N		0.125	0.21	4.54	69	0.415	9.69	64.5	3.4
13500W-13250N		0.159	0.32	10.60	70	0.228	19.00	69.3	7.7



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**CERTIFICATE OF ANALYSIS WH11137275**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137276**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11137276**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12900W-10250N		0.46	0.004	0.0018	0.038	2.16	8.24	<10	180.0	0.30	0.15	0.44	0.13	21.7	9.9	31.7
12900W-10300N		0.24	0.005	0.0011	0.106	1.70	8.80	<10	185.0	0.28	0.14	0.44	0.16	22.2	20.6	28.2
12900W-10350N		0.16	0.003	0.0015	0.065	2.04	4.01	<10	211	0.29	0.14	0.45	0.13	23.5	6.1	32.8
12900W-10400N		0.28	0.003	0.0009	0.050	1.99	4.55	<10	172.0	0.21	0.14	0.44	0.11	19.60	6.9	30.8
12900W-10450N		0.52	0.004	0.0009	0.043	2.34	5.78	<10	171.5	0.30	0.17	0.48	0.13	21.4	11.8	31.3
12900W-10500N		0.34	0.002	0.0006	0.027	2.58	7.06	<10	111.0	0.35	0.12	0.31	0.13	27.4	13.8	24.8
12900W-10550N		0.36	0.004	0.0017	0.070	2.15	3.79	<10	185.0	0.28	0.15	0.45	0.15	26.3	9.4	32.7
12900W-10600N		0.44	0.003	0.0018	0.060	2.16	6.61	<10	176.0	0.27	0.15	0.40	0.11	19.85	9.9	30.8
12900W-10650N		0.58	0.002	0.0015	0.034	2.27	6.77	<10	162.0	0.27	0.13	0.44	0.09	17.85	13.6	27.5
12900W-10700N		0.38	0.001	0.0246	0.046	2.64	8.35	<10	193.0	0.35	0.18	0.36	0.14	18.60	13.7	27.0
12900W-10750N		0.44	0.013	0.0016	0.068	2.32	8.77	<10	191.0	0.40	0.14	0.43	0.12	27.7	12.5	28.2
12900W-10800N		0.24	0.007	0.0033	0.049	2.01	4.79	<10	140.5	0.28	0.18	0.29	0.08	17.80	6.0	29.4
12900W-10850N		0.38	0.003	0.0006	0.053	2.21	8.72	<10	118.5	0.31	0.21	0.21	0.16	14.65	8.7	23.5
12900W-10900N		0.34	0.012	0.0010	0.019	2.38	7.90	<10	129.0	0.38	0.13	0.34	0.15	18.70	12.8	26.9
12900W-10950N		0.14	0.006	0.0041	0.092	1.54	6.58	<10	133.0	0.25	0.23	0.28	0.25	10.10	8.1	23.1
12900W-11000N		0.30	0.005	0.0018	0.166	1.80	19.40	<10	160.0	0.28	0.62	0.49	0.84	14.35	10.3	22.0
12900W-11000N-D		0.40	0.100	0.0115	0.117	3.21	13.20	<10	233	0.33	0.39	0.62	0.15	15.95	18.2	29.8
12900W-11050N		0.32	0.008	0.0045	0.537	2.56	22.6	<10	246	0.33	0.70	1.19	0.69	22.1	17.8	21.4
12900W-11100N		0.46	0.005	0.0018	0.196	3.23	13.60	<10	217	0.35	0.41	0.60	0.17	14.70	16.5	30.4
12900W-11150N		0.26	0.005	0.0019	0.135	2.70	8.73	<10	121.0	0.28	0.49	1.27	0.17	11.00	16.0	14.8
12900W-11200N		0.42	0.004	0.0026	0.262	2.93	9.73	<10	239	0.37	1.02	1.45	0.13	19.95	19.6	23.5
12900W-11250N		0.50	0.006	0.0092	0.153	3.41	11.90	<10	245	0.40	0.69	1.11	0.13	17.50	23.5	25.4
12900W-11300N		0.34	0.009	0.0047	0.146	2.98	26.8	<10	226	0.49	1.62	0.97	0.37	17.15	18.8	23.3
12900W-11350N		0.34	0.008	0.0041	0.364	2.50	47.1	<10	331	0.55	0.21	0.79	0.20	38.3	17.0	29.3
12900W-11400N		0.42	0.005	0.0027	0.205	2.42	14.70	<10	347	0.60	0.23	0.91	0.21	45.9	16.6	32.1
12900W-11450N		0.52	0.006	0.0016	0.138	2.64	18.45	<10	280	0.51	0.18	0.57	0.11	32.8	15.7	35.1
12900W-11500N		0.46	0.004	0.0019	0.113	2.67	15.90	<10	251	0.56	0.22	0.44	0.11	39.6	16.1	37.6
12900W-11550N		0.22	0.004	0.0020	0.785	2.61	19.75	<10	336	0.74	0.72	0.84	0.40	60.6	15.4	33.6
12900W-11600N		0.56	0.008	0.0018	0.156	2.55	9.12	<10	321	0.48	0.21	0.57	0.12	44.6	14.1	31.5
12900W-11650N		0.42	0.003	0.0006	0.111	2.48	11.60	<10	340	0.39	0.19	1.02	0.19	28.0	19.6	29.5
12900W-11700N		0.50	0.005	0.0011	0.104	2.21	10.25	<10	208	0.26	0.31	0.52	0.13	21.9	11.4	27.5
12900W-11750N		0.18	0.005	0.0016	0.177	1.32	5.96	<10	220	0.16	0.17	0.31	0.13	24.3	4.8	24.0
12900W-11800N		0.34	0.008	0.0028	0.139	2.21	29.7	<10	255	0.43	0.25	0.46	0.18	28.3	14.3	26.9
12900W-11850N		0.44	0.007	0.0020	0.210	2.47	38.4	<10	354	0.45	0.27	0.43	0.24	31.5	16.6	27.7
12900W-11900N		0.48	0.006	0.0014	0.094	2.03	15.20	<10	195.0	0.22	0.23	0.34	0.17	18.80	17.8	21.9



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**CERTIFICATE OF ANALYSIS WH11137276**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12900W-10250N		1.70	14.25	2.68	6.96	0.06	0.07	0.026	0.029	0.09	12.0	17.0	0.75	269	0.61
12900W-10300N		1.20	14.90	3.71	5.97	<0.05	0.03	0.033	0.022	0.06	12.4	10.4	0.52	1020	4.20
12900W-10350N		1.37	17.35	1.99	6.70	<0.05	0.06	0.075	0.027	0.06	13.4	13.6	0.53	189	0.48
12900W-10400N		1.76	11.15	2.34	6.92	<0.05	0.05	0.024	0.024	0.08	10.5	14.4	0.64	193	0.54
12900W-10450N		2.51	10.45	3.35	7.82	0.06	0.08	0.016	0.029	0.19	10.8	19.5	0.91	321	0.72
12900W-10500N		2.34	9.09	3.61	8.40	<0.05	0.10	<0.005	0.023	0.09	14.8	17.8	0.80	621	0.99
12900W-10550N		2.41	15.00	2.62	7.28	0.05	0.06	0.024	0.028	0.12	15.2	16.7	0.74	424	0.55
12900W-10600N		2.56	12.30	3.03	7.40	0.11	0.05	0.035	0.022	0.11	10.9	16.1	0.77	329	0.79
12900W-10650N		3.46	8.90	3.47	7.41	0.11	0.05	0.025	0.024	0.17	9.8	18.2	0.90	616	0.66
12900W-10700N		2.36	11.70	3.71	7.66	0.12	0.16	0.016	0.023	0.19	9.1	17.8	0.82	396	0.68
12900W-10750N		2.02	14.95	3.45	7.32	0.13	0.06	0.022	0.025	0.16	13.9	17.2	0.80	348	0.73
12900W-10800N		1.97	11.10	1.96	6.79	0.09	0.03	0.042	0.021	0.07	10.5	13.6	0.55	159	0.27
12900W-10850N		1.96	9.61	3.18	9.07	0.08	0.08	0.023	0.024	0.07	7.4	13.2	0.47	234	1.43
12900W-10900N		1.97	11.00	3.47	6.42	0.12	0.10	0.008	0.022	0.16	9.6	16.2	0.73	412	0.70
12900W-10950N		1.86	15.55	3.04	8.03	0.08	0.04	0.054	0.019	0.06	5.3	10.0	0.36	474	1.25
12900W-11000N		1.89	18.90	2.91	6.99	0.09	0.04	0.037	0.033	0.18	7.8	11.1	0.56	367	1.97
12900W-11000N-D		1.95	33.3	3.87	8.14	0.09	0.13	0.015	0.026	0.09	8.1	14.0	0.85	350	3.50
12900W-11050N		3.41	32.4	4.00	7.12	0.11	0.07	0.044	0.032	0.28	11.5	13.6	1.14	715	2.43
12900W-11100N		1.79	32.1	3.85	9.01	0.09	0.13	0.014	0.028	0.08	8.3	15.1	0.80	330	4.40
12900W-11150N		1.91	32.4	3.08	6.72	0.10	0.05	0.014	0.014	0.08	6.9	10.4	0.75	343	2.28
12900W-11200N		2.85	52.7	3.81	7.80	0.11	0.08	0.053	0.022	0.10	12.2	14.4	0.93	665	3.45
12900W-11250N		7.09	48.5	4.57	9.04	0.11	0.10	0.023	0.056	0.34	8.2	17.3	1.25	532	21.1
12900W-11300N		5.91	47.4	4.22	8.02	0.10	0.09	0.031	0.035	0.12	9.0	15.3	0.95	555	4.24
12900W-11350N		3.21	24.7	4.13	8.28	0.13	0.08	0.049	0.040	0.15	21.8	18.0	0.89	692	1.04
12900W-11400N		3.26	26.6	3.99	7.72	0.16	0.10	0.059	0.031	0.22	27.3	19.0	0.94	942	0.87
12900W-11450N		2.49	19.90	4.00	8.24	0.13	0.11	0.019	0.035	0.10	19.0	18.3	0.83	637	0.87
12900W-11500N		2.26	21.4	3.80	7.82	0.12	0.22	0.041	0.031	0.08	21.3	19.4	0.77	563	0.98
12900W-11550N		2.88	26.7	3.93	7.96	0.14	0.06	0.097	0.040	0.15	38.1	16.8	0.73	819	1.35
12900W-11600N		2.85	20.0	4.05	8.18	0.14	0.11	0.027	0.035	0.23	28.6	19.7	0.92	477	0.82
12900W-11650N		4.42	15.65	5.23	8.61	0.13	0.08	0.031	0.024	0.24	13.3	17.8	1.15	1460	3.97
12900W-11700N		1.97	12.05	3.44	8.08	0.12	0.06	0.024	0.029	0.14	12.2	14.1	0.80	471	0.88
12900W-11750N		1.23	8.64	2.21	4.71	0.10	0.03	0.091	0.016	0.08	13.8	5.3	0.39	164	1.09
12900W-11800N		1.67	15.15	3.66	8.91	0.10	0.04	0.026	0.032	0.14	15.3	12.5	0.71	862	1.12
12900W-11850N		2.14	17.25	4.12	8.67	0.10	0.05	0.061	0.040	0.13	16.9	13.6	0.84	1060	1.09
12900W-11900N		1.72	12.00	3.62	7.78	0.11	0.04	0.010	0.028	0.13	10.0	11.5	0.82	1020	0.89





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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12900W-10250N		1.97	17.4	0.073	7.55	17.2	<0.001	0.03	0.458	5.0	0.3	0.7	27.8	<0.01	0.03	4.2
12900W-10300N		1.29	13.1	0.108	6.19	10.3	<0.001	0.08	0.405	3.7	0.6	0.5	29.9	<0.01	0.04	1.6
12900W-10350N		1.58	15.4	0.077	7.11	8.8	0.001	0.07	0.462	4.9	0.4	0.6	29.5	<0.01	0.05	2.3
12900W-10400N		1.66	15.2	0.079	7.26	13.7	<0.001	0.05	0.363	4.4	0.3	0.6	27.7	<0.01	0.02	2.5
12900W-10450N		2.38	17.0	0.074	7.37	35.5	<0.001	0.03	0.317	5.4	0.5	0.7	26.5	<0.01	0.03	5.3
12900W-10500N		2.42	12.5	0.042	6.96	17.4	<0.001	0.02	0.260	4.8	0.3	0.7	18.7	<0.01	0.03	8.0
12900W-10550N		1.92	15.7	0.079	7.83	24.5	<0.001	0.05	0.354	5.6	0.5	0.7	27.4	<0.01	0.03	4.2
12900W-10600N		1.85	14.5	0.079	7.55	21.3	<0.001	0.04	0.300	4.9	0.3	0.6	25.9	<0.01	0.03	3.2
12900W-10650N		1.97	13.1	0.083	6.50	31.1	<0.001	0.02	0.230	4.7	0.4	0.6	24.4	<0.01	0.03	4.3
12900W-10700N		2.18	14.8	0.061	5.83	32.2	<0.001	0.01	0.267	4.8	0.5	0.6	22.5	<0.01	0.04	5.1
12900W-10750N		2.02	16.2	0.075	6.25	27.4	<0.001	0.03	0.319	5.4	0.7	0.6	26.0	<0.01	0.03	4.7
12900W-10800N		1.49	12.5	0.065	7.52	13.0	<0.001	0.05	0.317	4.1	0.4	0.6	20.6	<0.01	0.03	2.0
12900W-10850N		2.14	11.4	0.036	9.22	18.1	<0.001	<0.01	0.317	3.6	0.3	0.8	17.1	0.01	0.03	2.5
12900W-10900N		2.27	16.5	0.074	5.91	25.5	0.001	0.02	0.299	4.0	0.5	0.6	17.7	<0.01	0.01	4.9
12900W-10950N		1.92	13.6	0.028	7.07	27.5	0.001	0.03	0.411	2.7	0.5	0.7	23.7	<0.01	0.03	1.3
12900W-11000N		1.68	12.6	0.039	25.7	21.9	0.001	0.03	1.795	3.8	0.5	0.6	27.2	<0.01	0.09	1.5
12900W-11000N-D		1.34	20.1	0.031	20.3	15.4	<0.001	0.01	0.546	4.7	0.3	0.5	37.4	<0.01	0.09	3.6
12900W-11050N		1.73	13.1	0.053	61.8	34.4	<0.001	0.04	7.10	7.9	0.9	0.5	40.4	<0.01	0.09	4.9
12900W-11100N		1.48	20.1	0.027	22.0	14.2	0.001	0.01	0.608	4.8	0.5	0.6	34.5	<0.01	0.08	3.1
12900W-11150N		0.79	9.6	0.026	8.95	11.9	0.001	0.02	0.362	3.7	0.5	0.3	71.9	<0.01	0.06	3.5
12900W-11200N		1.19	17.4	0.041	9.22	20.3	<0.001	0.03	0.498	6.8	0.8	0.5	61.5	<0.01	0.07	3.2
12900W-11250N		1.11	17.0	0.054	8.08	55.5	0.002	0.04	0.508	6.3	0.4	0.6	57.7	<0.01	0.06	5.7
12900W-11300N		1.18	20.5	0.055	31.9	19.4	<0.001	0.03	1.095	6.2	0.7	0.5	46.9	<0.01	0.21	3.5
12900W-11350N		2.13	16.7	0.065	13.75	30.7	<0.001	0.02	0.632	10.3	0.9	0.8	43.9	<0.01	0.04	7.5
12900W-11400N		2.35	19.8	0.092	12.05	49.7	<0.001	0.03	0.965	10.0	1.7	0.9	45.4	<0.01	0.03	7.5
12900W-11450N		1.96	19.8	0.060	10.65	24.7	<0.001	0.01	0.668	8.0	0.6	0.8	32.9	<0.01	0.03	7.4
12900W-11500N		1.79	20.4	0.064	9.98	20.0	<0.001	0.01	0.624	8.5	0.9	0.9	28.4	<0.01	0.02	9.0
12900W-11550N		1.72	19.5	0.074	32.3	29.7	<0.001	0.04	0.697	12.0	1.4	0.9	50.3	<0.01	0.02	8.7
12900W-11600N		2.20	16.7	0.095	7.99	37.6	<0.001	0.02	0.381	8.8	0.8	0.9	29.5	<0.01	0.02	8.2
12900W-11650N		2.63	13.8	0.140	8.55	36.3	<0.001	0.04	0.394	6.6	0.7	0.7	42.3	<0.01	0.02	6.0
12900W-11700N		2.19	13.1	0.084	12.35	28.9	<0.001	0.03	0.393	5.3	0.5	0.8	29.0	<0.01	0.06	4.8
12900W-11750N		1.05	10.6	0.095	6.49	13.4	<0.001	0.07	0.276	2.6	0.6	0.4	25.0	<0.01	0.03	0.7
12900W-11800N		1.62	14.0	0.074	11.85	20.4	<0.001	0.03	0.554	5.3	0.4	0.8	30.7	<0.01	0.03	4.4
12900W-11850N		1.79	14.6	0.083	16.30	25.8	0.001	0.03	0.910	6.8	0.5	0.8	25.9	<0.01	0.04	4.1
12900W-11900N		1.81	10.7	0.072	9.86	26.0	<0.001	0.04	0.508	5.2	0.2	0.7	18.8	<0.01	0.03	3.7



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		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12900W-10250N		0.162	0.19	2.17	85	0.508	5.95	64.2	2.4
12900W-10300N		0.107	0.12	3.15	86	0.206	6.32	54.0	1.4
12900W-10350N		0.119	0.17	4.09	48	0.136	6.86	45.1	1.9
12900W-10400N		0.135	0.14	2.25	59	0.190	5.49	63.0	1.7
12900W-10450N		0.198	0.26	1.25	90	0.254	5.38	78.9	3.0
12900W-10500N		0.193	0.20	1.11	96	0.696	4.25	64.7	3.1
12900W-10550N		0.159	0.21	3.31	69	0.263	5.68	66.5	2.2
12900W-10600N		0.166	0.21	1.57	78	0.171	4.71	74.1	1.8
12900W-10650N		0.199	0.23	1.01	94	0.190	4.70	75.6	1.9
12900W-10700N		0.212	0.22	0.71	93	0.241	4.40	65.0	5.3
12900W-10750N		0.181	0.20	1.56	85	0.267	6.50	66.3	2.5
12900W-10800N		0.131	0.21	1.40	54	0.216	3.70	44.8	1.3
12900W-10850N		0.167	0.11	0.45	90	0.243	2.86	44.1	2.8
12900W-10900N		0.178	0.15	0.56	81	0.522	4.32	64.1	3.3
12900W-10950N		0.139	0.11	0.39	85	0.251	2.00	75.4	1.5
12900W-11000N		0.136	0.11	0.67	82	0.665	3.53	95.4	1.5
12900W-11000N-D		0.152	0.15	0.62	120	1.960	4.44	66.0	4.5
12900W-11050N		0.164	0.26	1.80	117	2.39	11.15	179.5	2.5
12900W-11100N		0.150	0.15	0.61	117	1.535	4.46	66.3	4.4
12900W-11150N		0.109	0.11	1.15	114	2.17	5.30	38.5	1.5
12900W-11200N		0.114	0.20	1.90	118	2.52	11.25	53.1	2.6
12900W-11250N		0.190	0.55	1.15	160	5.83	4.18	71.6	3.6
12900W-11300N		0.102	0.27	0.96	118	3.43	5.18	94.2	3.1
12900W-11350N		0.168	0.31	3.34	101	0.569	14.00	81.2	2.9
12900W-11400N		0.182	0.36	8.63	97	0.255	22.0	84.2	3.6
12900W-11450N		0.174	0.26	2.50	98	0.316	11.05	76.0	4.2
12900W-11500N		0.167	0.24	2.70	90	0.627	11.05	75.9	8.0
12900W-11550N		0.115	0.28	5.34	89	0.417	21.1	79.1	2.2
12900W-11600N		0.205	0.32	2.30	101	0.547	15.45	80.1	4.3
12900W-11650N		0.276	0.45	2.09	129	0.610	8.38	109.0	2.7
12900W-11700N		0.172	0.23	1.14	91	0.255	5.90	86.7	2.1
12900W-11750N		0.078	0.14	1.24	38	0.135	4.55	44.6	0.8
12900W-11800N		0.139	0.19	1.10	94	0.224	5.99	74.2	1.5
12900W-11850N		0.152	0.24	1.83	101	0.163	6.91	95.9	1.5
12900W-11900N		0.165	0.19	0.93	95	0.181	4.39	81.7	1.2



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**CERTIFICATE OF ANALYSIS WH11137276**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137278**

Project: Canadian Creek

P.O. No.:

This report is for 33 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11137278**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
5800W-12600N		0.36	0.066	0.0202	1.250	1.61	36.2	<10	113.5	0.58	1.07	0.16	0.32	43.8	7.0	25.5
5800W-12650N		0.26	0.035	0.0438	0.548	1.44	32.6	<10	118.5	0.68	0.95	0.14	0.22	47.0	6.2	14.4
5800W-12700N		0.24	0.016	0.0055	0.544	1.83	19.30	<10	125.0	0.45	0.81	0.17	0.25	23.8	5.9	29.2
5800W-12750N		0.36	0.009	0.0040	0.380	2.04	20.9	<10	83.8	0.57	1.32	0.12	0.27	27.1	5.9	30.0
5800W-12800N		0.40	0.135	0.0823	1.305	2.01	108.0	<10	124.5	0.61	1.90	0.15	0.50	31.3	7.8	31.2
5800W-12850N		0.42	0.207	0.0661	1.520	1.60	120.5	<10	204	0.56	4.58	0.16	0.33	74.9	7.1	21.3
5800W-12900N		0.52	0.153	0.0753	2.67	1.98	128.5	<10	151.0	0.66	5.68	0.23	0.26	75.9	7.0	32.0
5800W-12950N		0.74	0.103	0.185	1.335	2.16	272	<10	223	0.77	8.16	0.43	0.76	66.9	9.3	30.6
5800W-13000N		0.52	0.047	0.0643	0.267	1.84	41.2	<10	102.5	0.65	1.75	0.19	0.17	29.0	9.7	30.8
5800W-13050N		0.26	0.027	0.0169	0.604	2.54	101.5	<10	152.0	1.16	3.64	0.25	0.25	84.0	18.2	35.7
5800W-13100N		0.36	0.063	0.0158	0.568	1.83	601	<10	157.5	0.62	9.35	0.25	0.42	31.4	10.3	30.6
5800W-13150N		0.38	0.098	0.0539	4.58	1.96	592	<10	119.0	1.19	23.3	0.29	0.46	53.2	12.7	27.2
5800W-13200N		0.50	0.072	0.0250	1.915	2.00	240	<10	137.0	0.78	24.4	0.28	1.53	52.8	13.4	31.4
5800W-13250N		0.58	0.041	0.0220	0.901	2.22	133.5	<10	148.0	0.63	7.04	0.37	0.97	40.7	14.6	31.8
5800W-13300N		0.52	0.029	0.0155	1.370	2.10	62.7	<10	182.0	0.47	5.03	0.50	1.60	32.4	7.7	24.5
5800W-13350N		0.44	0.028	0.0084	0.538	2.44	53.8	<10	256	0.50	2.86	0.35	1.33	33.1	17.8	36.3
5800W-13400N		0.42	0.030	0.0094	0.707	2.29	77.6	<10	204	0.47	2.19	0.42	1.46	31.8	14.6	32.2
5800W-13450N		0.48	0.029	0.0118	0.708	2.12	248	<10	276	0.51	4.59	0.42	0.35	38.7	16.0	31.0
5800W-13500N		0.50	0.022	0.0076	0.510	1.86	240	<10	186.0	0.32	2.08	0.41	0.38	22.3	14.3	29.8
5800W-13550N		0.40	0.012	0.0039	0.204	1.95	36.9	<10	177.5	0.33	0.91	0.53	0.20	27.1	8.4	31.2
5800W-13650N		0.36	0.022	0.0030	0.247	1.82	44.7	<10	209	0.37	1.61	0.40	0.47	26.9	10.9	28.5
5800W-13700N		0.28	0.015	0.0154	0.492	2.53	89.3	<10	230	0.51	2.49	0.41	0.36	39.9	14.2	37.6
5800W-13750N		0.40	0.079	0.0115	0.736	2.28	112.0	<10	285	0.54	2.59	0.46	0.37	51.0	15.7	30.5
5800W-13800N		0.48	0.123	0.0185	0.518	1.90	124.5	<10	243	0.37	2.13	0.49	0.48	39.7	13.0	31.5
5800W-13800N-B		0.42	0.123	0.0088	0.500	1.86	123.5	<10	249	0.38	2.21	0.50	0.48	43.6	12.8	31.3
5800W-13850N		0.26	<0.001	0.0011	0.086	1.58	7.33	<10	97.9	0.27	0.26	0.20	0.18	17.50	7.1	22.5
5800W-13900N		0.18	0.041	0.0306	1.530	3.30	288	<10	440	0.84	3.47	0.37	0.68	121.5	27.3	39.8
5800W-13950N		0.22	0.016	0.0171	0.649	2.03	142.0	<10	247	0.35	1.83	0.62	0.32	24.8	10.4	30.7
5800W-14000N		0.32	0.021	0.0066	0.436	1.61	66.3	<10	207	0.26	0.78	0.66	0.32	22.1	8.7	26.5
5800W-14050N		0.22	0.015	0.0095	0.807	2.00	194.5	<10	285	0.33	1.65	0.59	0.24	40.5	10.6	30.3
5800W-14100N		0.22	0.023	0.0058	0.270	1.75	55.9	<10	104.5	0.21	1.24	0.18	0.31	25.3	6.5	28.1
5800W-14150N		0.34	0.011	0.0161	0.385	2.01	128.5	<10	153.0	0.31	1.35	0.40	0.25	22.4	7.6	32.6
5800W-14200N		0.40	0.010	0.0018	0.118	1.76	68.4	<10	192.0	0.31	0.66	0.46	0.42	27.8	11.1	28.2



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137278**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
5800W-12600N		2.06	50.3	3.31	6.29	0.05	0.02	0.052	0.052	0.10	21.2	8.9	0.39	256	2.25	0.03
5800W-12650N		1.21	78.3	3.48	5.74	0.06	<0.02	0.029	0.053	0.11	26.6	7.4	0.39	305	1.33	0.06
5800W-12700N		1.21	27.4	3.35	8.12	0.08	0.02	0.090	0.039	0.05	12.2	11.1	0.32	263	1.98	0.02
5800W-12750N		1.58	25.4	3.89	9.47	0.10	0.03	0.057	0.036	0.06	13.5	14.2	0.37	263	2.39	0.01
5800W-12800N		1.31	47.1	3.83	7.06	0.10	0.03	0.060	0.095	0.09	14.8	12.1	0.42	280	1.81	0.02
5800W-12850N		2.46	104.0	4.96	4.99	0.12	0.02	0.046	0.093	0.29	44.2	6.9	0.36	230	1.09	0.07
5800W-12900N		1.42	87.8	3.99	6.57	0.17	0.03	0.085	0.076	0.09	36.6	11.1	0.50	157	0.88	0.02
5800W-12950N		2.35	106.0	4.65	7.57	0.16	0.11	0.037	0.080	0.25	33.4	11.4	0.77	380	0.99	0.03
5800W-13000N		1.71	53.3	4.04	7.12	0.09	0.02	0.055	0.049	0.08	14.8	11.5	0.46	413	1.46	0.02
5800W-13050N		2.81	75.7	4.44	8.10	0.18	0.02	0.074	0.096	0.10	50.1	13.9	0.67	895	1.86	0.03
5800W-13100N		1.45	45.9	4.05	7.53	0.10	0.02	0.058	0.096	0.13	14.0	13.1	0.51	424	1.17	0.02
5800W-13150N		2.49	83.1	4.41	6.89	0.13	0.02	0.077	0.092	0.16	30.4	10.4	0.53	701	1.06	0.03
5800W-13200N		2.23	45.6	4.19	6.44	0.12	0.04	0.055	0.094	0.17	26.7	11.8	0.64	853	0.96	0.03
5800W-13250N		1.90	34.3	4.25	6.91	0.12	0.03	0.052	0.051	0.14	16.1	13.3	0.75	737	1.59	0.02
5800W-13300N		2.01	20.2	3.05	6.73	0.12	0.05	0.041	0.078	0.13	16.5	11.8	0.74	242	0.86	0.02
5800W-13350N		1.80	44.4	4.25	6.84	0.11	0.07	0.030	0.047	0.16	16.9	13.1	0.91	803	1.56	0.03
5800W-13400N		1.64	33.5	3.96	7.29	0.11	0.03	0.070	0.074	0.11	14.7	13.3	0.74	891	1.47	0.02
5800W-13450N		1.58	44.3	4.22	6.26	0.12	0.04	0.059	0.075	0.12	20.1	11.7	0.76	805	1.14	0.02
5800W-13500N		1.62	29.5	3.72	6.71	0.11	0.04	0.035	0.058	0.12	11.1	11.4	0.76	735	1.05	0.03
5800W-13550N		1.55	17.55	2.37	6.72	0.11	0.06	0.140	0.064	0.08	14.3	12.2	0.68	223	0.77	0.02
5800W-13650N		1.51	18.35	3.14	6.10	0.10	0.03	0.054	0.033	0.07	13.2	11.5	0.58	561	1.21	0.02
5800W-13700N		2.10	32.3	3.88	7.64	0.11	0.05	0.083	0.055	0.08	21.5	14.5	0.71	716	1.89	0.03
5800W-13750N		2.48	32.7	4.05	7.50	0.13	0.04	0.073	0.054	0.13	23.6	13.7	0.77	845	1.62	0.03
5800W-13800N		1.66	25.5	3.63	6.04	0.13	0.03	0.039	0.043	0.11	19.8	12.0	0.69	742	1.24	0.03
5800W-13800N-B		1.56	25.9	3.63	5.87	0.12	0.04	0.034	0.045	0.11	22.2	11.6	0.69	732	1.18	0.03
5800W-13850N		0.97	27.0	2.50	5.27	0.09	0.02	0.123	0.030	0.07	8.3	5.8	0.30	493	1.59	0.03
5800W-13900N		2.47	53.3	4.94	9.64	0.21	0.03	0.110	0.081	0.11	79.0	14.7	0.69	1380	6.02	0.03
5800W-13950N		1.61	21.5	3.06	7.01	0.10	0.04	0.060	0.044	0.08	14.7	12.2	0.64	396	1.85	0.03
5800W-14000N		1.41	17.40	2.86	5.98	0.10	0.03	0.050	0.027	0.07	11.9	8.5	0.54	335	1.64	0.02
5800W-14050N		1.75	22.8	3.52	6.70	0.12	0.03	0.075	0.045	0.08	23.8	11.0	0.55	594	2.09	0.02
5800W-14100N		1.01	12.30	2.51	6.75	0.10	0.03	0.065	0.033	0.06	16.1	8.4	0.40	195	1.07	0.02
5800W-14150N		1.48	16.50	3.33	6.73	0.10	0.03	0.051	0.040	0.07	11.4	11.6	0.59	193	1.27	0.02
5800W-14200N		1.24	16.55	3.12	5.66	0.11	0.04	0.023	0.027	0.09	12.4	11.0	0.63	594	1.07	0.02



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**CERTIFICATE OF ANALYSIS WH11137278**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5800W-12600N		1.01	13.3	0.090	75.3	14.3	<0.001	0.17	2.54	2.6	1.0	0.8	22.2	<0.01	0.16	5.2
5800W-12650N		0.77	8.3	0.079	41.3	12.6	<0.001	0.23	1.535	2.6	1.1	0.8	30.9	0.01	0.20	10.1
5800W-12700N		1.22	13.3	0.052	32.9	10.2	<0.001	0.07	0.952	2.5	0.5	0.9	17.4	<0.01	0.09	1.3
5800W-12750N		1.46	12.5	0.054	26.9	11.8	<0.001	0.08	1.085	2.6	0.4	0.9	13.1	0.01	0.11	1.9
5800W-12800N		1.31	16.7	0.052	78.6	10.8	<0.001	0.13	2.59	3.4	0.4	0.8	20.5	0.01	0.24	5.0
5800W-12850N		0.84	12.1	0.072	113.5	20.4	<0.001	0.64	4.67	3.6	1.0	0.9	51.5	<0.01	1.14	19.8
5800W-12900N		1.09	14.8	0.059	127.0	13.8	<0.001	0.08	13.90	5.3	1.3	1.3	22.5	<0.01	1.29	9.1
5800W-12950N		0.78	14.3	0.088	93.6	30.8	<0.001	0.14	6.56	7.8	1.4	1.4	47.3	<0.01	0.74	15.7
5800W-13000N		1.08	16.3	0.064	16.60	14.4	<0.001	0.08	1.075	3.0	0.7	0.8	20.0	<0.01	0.36	2.3
5800W-13050N		0.85	23.5	0.112	24.7	18.6	<0.001	0.16	1.805	4.3	1.6	0.8	25.5	<0.01	0.36	2.7
5800W-13100N		1.30	21.8	0.054	23.5	15.5	<0.001	0.18	1.880	3.5	0.6	0.9	22.7	<0.01	0.52	2.9
5800W-13150N		1.15	17.1	0.071	93.9	23.8	<0.001	0.20	8.47	4.7	1.2	1.0	33.9	<0.01	0.52	10.0
5800W-13200N		1.38	18.2	0.064	147.0	25.9	<0.001	0.12	5.30	5.5	0.8	1.4	20.6	<0.01	0.43	11.9
5800W-13250N		1.30	21.3	0.111	68.7	22.3	<0.001	0.07	3.28	4.8	0.7	0.9	26.0	<0.01	0.28	5.0
5800W-13300N		1.67	12.2	0.072	87.0	25.4	<0.001	0.04	4.14	5.5	0.5	1.0	31.5	<0.01	0.18	9.1
5800W-13350N		1.73	21.0	0.065	53.7	23.3	<0.001	0.04	1.855	5.6	0.3	0.8	25.2	<0.01	0.28	7.6
5800W-13400N		1.18	19.6	0.108	74.2	19.1	<0.001	0.07	2.11	4.3	0.9	0.7	24.0	<0.01	0.21	2.5
5800W-13450N		1.42	15.1	0.091	26.5	18.5	<0.001	0.09	2.12	5.7	0.7	0.7	27.6	<0.01	0.18	5.3
5800W-13500N		1.55	15.4	0.067	24.0	20.2	<0.001	0.08	1.780	5.1	0.5	0.6	28.9	<0.01	0.11	5.0
5800W-13550N		1.54	16.0	0.073	21.5	13.6	<0.001	0.09	0.854	6.1	0.6	0.6	38.1	<0.01	0.04	6.7
5800W-13650N		1.46	16.0	0.078	17.05	15.6	<0.001	0.04	1.125	4.1	0.3	0.6	26.4	<0.01	0.07	4.1
5800W-13700N		1.57	20.5	0.089	24.2	16.7	<0.001	0.07	1.470	6.3	0.7	0.7	28.7	<0.01	0.07	4.7
5800W-13750N		1.65	17.1	0.082	23.3	26.6	<0.001	0.06	2.25	6.3	0.8	0.8	34.0	<0.01	0.07	6.8
5800W-13800N		1.48	17.2	0.091	23.4	20.2	<0.001	0.04	2.14	5.7	0.5	0.7	30.2	<0.01	0.06	6.3
5800W-13800N-B		1.43	17.1	0.093	21.0	19.4	<0.001	0.04	2.19	5.7	0.4	0.6	30.4	<0.01	0.06	6.8
5800W-13850N		0.85	13.5	0.079	7.71	10.4	<0.001	0.13	0.655	2.0	0.6	0.4	18.5	<0.01	0.05	0.4
5800W-13900N		1.42	23.8	0.125	34.8	20.4	<0.001	0.13	3.59	8.5	2.1	0.8	44.7	<0.01	0.11	4.9
5800W-13950N		1.58	16.8	0.077	32.1	16.2	<0.001	0.10	1.635	5.3	0.2	0.7	36.3	<0.01	0.06	3.8
5800W-14000N		1.33	13.5	0.082	21.1	12.1	<0.001	0.08	1.455	3.6	0.3	0.5	38.7	<0.01	0.06	2.0
5800W-14050N		1.33	16.0	0.093	28.3	17.6	<0.001	0.09	1.825	5.2	0.7	0.6	36.0	<0.01	0.05	3.3
5800W-14100N		1.58	11.3	0.044	24.5	9.2	<0.001	0.05	0.939	3.9	0.4	0.6	16.5	<0.01	0.06	3.2
5800W-14150N		1.56	15.4	0.085	24.4	10.9	<0.001	0.06	1.615	4.4	0.5	0.6	24.7	<0.01	0.05	3.4
5800W-14200N		1.66	18.1	0.076	11.35	16.0	<0.001	0.04	0.737	3.9	0.3	0.5	27.4	<0.01	0.05	4.8



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11137278**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5800W-12600N		0.074	0.15	2.10	53	3.39	6.09	70.4	0.5
5800W-12650N		0.047	0.11	2.32	34	8.60	5.58	63.0	<0.5
5800W-12700N		0.082	0.15	0.97	84	0.386	3.46	56.3	0.8
5800W-12750N		0.096	0.16	0.96	85	1.350	4.48	60.5	0.9
5800W-12800N		0.078	0.16	1.12	71	0.377	4.04	92.0	1.3
5800W-12850N		0.066	0.25	2.07	45	5.31	5.44	120.0	0.7
5800W-12900N		0.084	0.22	2.98	58	0.500	15.10	79.1	1.1
5800W-12950N		0.096	0.41	4.26	70	0.358	17.35	175.0	4.3
5800W-13000N		0.096	0.16	1.74	74	0.276	5.59	67.8	0.9
5800W-13050N		0.077	0.34	8.89	69	0.329	24.0	97.9	0.7
5800W-13100N		0.101	0.18	1.40	73	0.345	4.38	85.3	1.0
5800W-13150N		0.081	0.29	6.70	57	0.905	12.45	166.0	0.8
5800W-13200N		0.119	0.30	4.95	70	1.345	10.20	309	1.5
5800W-13250N		0.121	0.28	2.58	78	0.359	7.57	247	1.2
5800W-13300N		0.116	0.25	2.43	62	0.487	6.93	370	2.0
5800W-13350N		0.174	0.35	2.49	93	0.265	6.22	190.0	2.8
5800W-13400N		0.124	0.23	2.57	87	0.248	6.58	168.0	1.0
5800W-13450N		0.116	0.28	3.52	80	0.332	9.21	98.9	1.4
5800W-13500N		0.134	0.26	1.72	81	0.218	4.77	104.0	1.4
5800W-13550N		0.111	0.21	2.66	61	0.202	6.62	108.0	2.1
5800W-13650N		0.115	0.20	1.98	75	0.225	5.25	82.8	1.1
5800W-13700N		0.117	0.31	5.99	86	0.242	10.90	102.5	1.5
5800W-13750N		0.134	0.34	4.93	89	0.389	10.10	113.5	1.4
5800W-13800N		0.132	0.25	3.82	83	1.930	9.65	112.5	1.5
5800W-13800N-B		0.128	0.25	4.37	81	0.323	9.81	111.5	1.5
5800W-13850N		0.067	0.14	1.10	53	0.116	4.26	54.7	1.0
5800W-13900N		0.075	0.52	19.20	88	0.409	36.6	138.5	1.0
5800W-13950N		0.108	0.23	3.56	74	0.260	6.36	104.0	1.3
5800W-14000N		0.102	0.15	2.26	67	0.202	5.24	71.1	1.1
5800W-14050N		0.090	0.20	4.92	74	0.261	10.75	88.3	1.0
5800W-14100N		0.096	0.17	2.80	59	0.211	4.52	58.4	1.2
5800W-14150N		0.111	0.23	2.16	77	0.266	5.22	74.0	1.2
5800W-14200N		0.132	0.17	1.10	74	0.200	5.56	71.4	1.7





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**CERTIFICATE OF ANALYSIS WH11137278**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11137279**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11137279**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12300W-11650N		0.42	0.068	0.0364	0.679	2.91	12.60	<10	307	0.48	2.31	0.31	0.25	28.6	12.6	23.7
12300W-11700N		0.36	0.010	0.0213	0.189	2.68	12.25	<10	211	0.49	0.66	0.19	0.28	21.6	12.5	34.3
12300W-11750N		0.34	0.048	0.0215	0.246	3.38	12.60	<10	238	0.62	2.54	0.26	0.16	23.9	14.1	29.1
12300W-11800N		0.42	0.012	0.0050	0.164	2.42	44.1	<10	319	0.50	0.90	0.24	0.14	24.0	9.0	28.9
12300W-11850N		0.34	0.022	0.0198	0.205	2.24	12.80	<10	312	0.47	0.86	0.31	0.14	35.1	8.9	28.0
12300W-11850N-D		0.34	0.028	0.0147	0.234	2.23	12.85	<10	334	0.47	0.89	0.31	0.17	39.7	9.0	28.1
12300W-11900N		0.26	0.005	0.0046	0.135	1.70	8.31	<10	202	0.32	0.55	0.19	0.17	28.5	5.2	24.7
12300W-11950N		0.48	0.018	0.0106	0.203	2.03	9.61	<10	192.5	0.31	0.55	0.23	0.10	22.5	6.3	27.4
12300W-12000N		0.52	0.009	0.0040	0.114	2.05	11.85	<10	123.0	0.33	0.51	0.20	0.11	23.5	9.2	28.7
12300W-12050N		0.46	0.061	0.0315	0.347	3.17	19.75	<10	194.0	0.54	2.70	0.22	0.21	29.4	13.9	32.5
12300W-12100N		0.46	0.058	0.0245	0.500	2.07	11.15	<10	223	0.28	6.82	0.30	0.21	31.0	6.5	26.9
12300W-12150N		0.66	0.108	0.111	0.436	2.45	20.9	<10	199.0	0.42	2.60	0.40	0.22	37.1	12.1	32.6
12300W-12200N		0.60	0.026	0.0057	0.210	2.33	18.90	<10	170.0	0.37	0.86	0.36	0.26	28.0	14.6	31.3
12300W-12250N		0.44	0.047	0.0081	0.225	2.28	32.4	<10	167.5	0.55	1.33	0.26	0.38	39.5	22.1	25.7
12300W-12300N		0.48	0.023	0.0084	0.495	2.16	33.7	<10	177.5	0.34	1.21	0.41	0.44	24.6	12.9	27.1
12300W-12400N		0.60	0.010	0.0089	1.085	2.07	87.2	<10	299	0.37	0.44	0.55	1.00	45.2	11.0	25.6
12300W-12450N		0.32	0.009	0.0042	1.020	1.73	83.9	<10	255	0.28	0.58	0.45	0.88	32.8	7.4	24.1
12300W-12500N		0.30	0.008	0.0067	2.26	2.15	53.8	<10	272	0.40	0.65	0.51	0.85	50.0	6.8	26.5
12300W-12550N		0.40	0.008	0.0056	1.760	2.73	122.0	<10	298	0.59	0.65	0.43	0.66	44.9	10.2	35.8
12300W-12600N		0.22	0.016	0.0076	1.830	2.37	92.3	<10	267	0.69	0.73	0.46	0.64	61.4	7.6	28.9
12300W-12650N		0.52	0.013	0.0042	0.686	2.05	77.0	<10	227	0.47	0.55	0.46	0.54	41.4	12.7	28.0
12300W-12700N		0.34	0.003	0.0020	0.388	1.46	67.6	<10	114.5	0.23	0.40	0.27	0.30	25.5	5.4	20.7
12100W-9600N		0.36	0.008	0.0011	0.051	1.98	5.00	<10	199.0	0.31	0.12	0.53	0.20	34.2	12.5	26.9
12100W-9650N		0.22	<0.001	0.0006	0.107	1.89	7.39	<10	103.5	0.31	0.18	0.20	0.21	14.65	8.2	27.2
12100W-9700N		0.34	0.002	0.0018	0.075	2.83	8.44	<10	224	0.48	0.16	0.49	0.19	34.3	16.1	35.0
12100W-9750N		0.40	0.008	0.241	0.067	2.18	7.26	<10	125.5	0.33	0.09	0.45	0.18	31.4	12.0	30.2
12100W-9800N		0.34	<0.001	0.0019	0.060	2.20	6.14	<10	178.5	0.35	0.09	0.45	0.18	35.4	13.7	27.5
12100W-9850N		0.24	0.001	0.0028	0.102	2.29	5.95	<10	100.5	0.33	0.14	0.24	0.14	21.7	8.6	30.3
12100W-9900N		0.42	0.003	0.0007	0.039	2.25	6.55	<10	177.5	0.29	0.11	0.49	0.13	25.6	16.5	32.2
12100W-9950N		0.20	<0.001	0.0018	0.085	2.04	5.23	<10	193.0	0.26	0.11	0.59	0.12	31.0	11.2	26.5
12100W-10000N		0.22	0.001	0.0049	0.135	1.99	7.64	<10	217	0.26	0.14	0.56	0.21	33.7	16.1	27.6
12100W-10000N-D		0.24	0.001	0.0013	0.104	1.91	4.27	<10	201	0.22	0.13	0.51	0.16	24.3	7.0	28.0
12100W-10050N		0.16	<0.001	0.0016	0.099	1.86	5.55	<10	183.5	0.24	0.13	0.46	0.18	27.1	10.1	25.3
12100W-10100N		0.36	0.001	0.0017	0.148	2.06	5.95	<10	193.5	0.28	0.10	0.42	0.22	32.0	37.6	26.8
12100W-10150N		0.36	<0.001	0.0009	0.107	1.90	5.46	<10	164.5	0.24	0.12	0.35	0.15	21.3	9.8	23.4



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**CERTIFICATE OF ANALYSIS WH11137279**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
12300W-11650N		5.21	83.6	4.89	11.00	0.11	0.06	0.024	0.087	0.33	17.5	9.8	1.01	600	1.44	0.03
12300W-11700N		1.73	27.1	3.98	8.59	0.09	0.16	0.021	0.032	0.09	10.6	13.5	0.61	272	1.37	0.02
12300W-11750N		2.87	61.5	5.14	11.90	0.09	0.11	0.030	0.074	0.13	9.0	13.9	0.95	377	1.35	0.02
12300W-11800N		1.95	20.0	4.09	8.26	0.09	0.10	0.021	0.036	0.10	12.8	9.0	0.45	348	1.24	0.02
12300W-11850N		2.59	44.5	3.25	7.50	0.10	0.02	0.047	0.045	0.09	20.2	9.5	0.52	201	0.92	0.02
12300W-11850N-D		2.68	55.0	3.16	7.73	0.11	0.02	0.080	0.053	0.10	23.2	9.4	0.51	200	0.91	0.02
12300W-11900N		1.17	26.3	2.72	5.59	0.11	0.02	0.050	0.026	0.06	15.0	7.3	0.36	98	0.58	0.02
12300W-11950N		1.25	28.1	2.96	7.25	0.10	0.07	0.033	0.026	0.08	13.2	8.8	0.52	171	1.56	0.02
12300W-12000N		1.83	22.1	8.74	8.74	<0.05	0.15	0.039	0.045	0.07	12.1	11.8	0.52	346	1.47	0.02
12300W-12050N		3.35	53.0	4.05	8.48	<0.05	0.28	0.043	0.077	0.11	17.1	15.8	0.75	375	1.09	0.03
12300W-12100N		1.60	34.7	2.43	7.47	<0.05	0.02	0.061	0.060	0.07	18.1	10.6	0.59	189	1.12	0.02
12300W-12150N		1.80	45.0	3.60	7.66	0.06	0.07	0.029	0.057	0.09	20.7	13.9	0.78	331	1.54	0.02
12300W-12200N		1.78	31.3	3.38	7.91	<0.05	0.04	0.031	0.054	0.09	14.7	12.9	0.70	466	0.89	0.02
12300W-12250N		1.96	46.2	4.89	6.71	0.05	0.08	0.017	0.081	0.14	20.4	12.5	0.67	1650	1.27	0.03
12300W-12300N		1.87	25.7	3.72	7.23	<0.05	0.04	0.033	0.084	0.09	13.3	11.6	0.69	527	0.82	0.02
12300W-12400N		1.91	18.40	3.20	7.23	0.06	0.05	0.055	0.046	0.12	25.5	14.4	0.66	530	2.22	0.02
12300W-12450N		1.80	17.05	2.59	6.89	<0.05	0.03	0.063	0.061	0.07	18.8	9.9	0.48	416	3.18	0.02
12300W-12500N		2.29	18.60	2.63	7.44	0.05	0.03	0.087	0.043	0.08	29.5	12.0	0.49	263	3.95	0.02
12300W-12550N		2.50	18.75	3.69	9.82	0.05	0.04	0.114	0.053	0.10	25.2	16.5	0.61	561	3.67	0.01
12300W-12600N		2.73	21.9	2.96	8.18	0.06	0.05	0.105	0.042	0.08	35.9	13.6	0.45	325	2.37	0.02
12300W-12650N		2.80	16.30	3.29	7.54	<0.05	0.05	0.048	0.031	0.10	22.4	15.0	0.56	891	2.41	0.02
12300W-12700N		2.36	12.10	2.35	7.54	<0.05	0.06	0.032	0.024	0.07	14.2	8.0	0.37	229	1.80	0.02
12100W-9600N		2.05	15.10	3.25	6.30	0.07	0.09	0.023	0.023	0.20	15.6	15.8	0.87	563	0.67	0.04
12100W-9650N		1.52	24.5	2.88	7.23	<0.05	0.04	0.064	0.027	0.06	7.3	10.9	0.38	400	2.08	0.02
12100W-9700N		2.83	19.00	3.89	8.28	0.06	0.14	0.033	0.029	0.16	15.8	20.0	0.92	562	1.51	0.02
12100W-9750N		1.36	20.7	3.22	6.20	0.07	0.07	0.037	0.023	0.13	14.6	15.5	0.75	578	0.93	0.03
12100W-9800N		2.25	15.95	3.68	7.22	0.05	0.13	0.027	0.024	0.14	16.1	17.4	0.82	575	1.18	0.04
12100W-9850N		1.85	14.00	3.27	8.14	<0.05	0.06	0.068	0.030	0.06	11.4	14.4	0.50	342	2.01	0.03
12100W-9900N		2.17	11.35	4.37	8.05	0.05	0.07	0.014	0.022	0.17	11.4	21.6	0.91	789	1.11	0.04
12100W-9950N		2.31	13.70	2.92	7.10	0.05	0.06	0.045	0.023	0.09	17.7	14.7	0.73	404	1.55	0.04
12100W-10000N		2.31	15.60	2.85	7.32	<0.05	0.05	0.056	0.023	0.10	16.8	12.9	0.63	1280	2.58	0.03
12100W-10000N-D		2.31	14.05	2.30	7.28	<0.05	0.05	0.037	0.021	0.08	13.8	12.1	0.64	298	1.36	0.03
12100W-10050N		2.26	14.05	2.71	6.95	<0.05	0.04	0.051	0.019	0.10	15.3	11.9	0.60	671	1.96	0.03
12100W-10100N		2.32	11.30	3.92	7.28	0.06	0.04	0.052	0.022	0.17	13.8	13.3	0.72	3720	3.85	0.03
12100W-10150N		1.72	11.80	2.66	7.06	<0.05	0.04	0.039	0.019	0.10	11.3	12.8	0.60	486	1.39	0.03



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**CERTIFICATE OF ANALYSIS WH11137279**

Sample Description	Method Analyte Units LOR	ME-MS41L Nb ppm 0.05	ME-MS41L Ni ppm 0.1	ME-MS41L P % 0.001	ME-MS41L Pb ppm 0.01	ME-MS41L Rb ppm 0.1	ME-MS41L Re ppm 0.001	ME-MS41L S % 0.01	ME-MS41L Sb ppm 0.005	ME-MS41L Sc ppm 0.1	ME-MS41L Se ppm 0.1	ME-MS41L Sn ppm 0.2	ME-MS41L Sr ppm 0.2	ME-MS41L Ta ppm 0.01	ME-MS41L Te ppm 0.01	ME-MS41L Th ppm 0.1
12300W-11650N		2.06	12.1	0.093	37.4	44.8	<0.001	0.14	0.535	7.0	0.5	1.0	43.4	<0.01	0.81	6.6
12300W-11700N		1.97	23.4	0.032	9.95	14.5	<0.001	0.03	0.525	4.9	0.4	0.8	18.6	0.01	0.20	5.3
12300W-11750N		3.09	19.3	0.049	10.00	22.4	<0.001	0.03	0.523	7.7	0.7	1.3	24.5	0.01	1.17	7.7
12300W-11800N		1.61	15.4	0.045	13.65	16.8	<0.001	0.10	0.419	4.6	0.7	0.8	32.2	0.01	0.19	5.5
12300W-11850N		1.08	15.9	0.071	11.00	15.3	0.001	0.04	0.720	4.7	0.9	0.7	37.5	<0.01	0.27	2.3
12300W-11850N-D		1.07	15.8	0.071	11.45	16.9	0.001	0.05	0.746	4.9	1.0	0.8	39.9	<0.01	0.31	2.1
12300W-11900N		1.05	13.4	0.076	8.35	9.4	<0.001	0.06	0.426	3.6	0.7	0.5	26.3	<0.01	0.11	1.3
12300W-11950N		1.68	13.3	0.051	8.79	11.9	<0.001	0.07	0.415	4.2	0.7	0.7	30.5	<0.01	0.12	6.4
12300W-12000N		2.02	14.5	0.022	9.84	14.3	<0.001	0.02	0.480	4.4	0.6	0.9	20.2	<0.01	0.11	5.4
12300W-12050N		1.59	21.1	0.050	11.15	14.8	<0.001	0.08	0.823	5.6	0.8	0.8	37.2	<0.01	0.70	10.4
12300W-12100N		1.30	14.1	0.053	17.65	10.7	<0.001	0.04	0.698	4.6	0.7	0.7	34.8	<0.01	0.21	3.2
12300W-12150N		1.63	19.4	0.071	21.4	14.3	<0.001	0.03	0.925	6.5	0.6	0.8	31.1	<0.01	0.18	7.9
12300W-12200N		1.71	17.7	0.073	18.30	14.5	<0.001	0.03	0.727	5.2	0.9	0.7	28.4	<0.01	0.11	4.2
12300W-12250N		1.45	15.5	0.082	35.7	18.3	<0.001	0.13	3.85	5.4	1.2	0.7	30.4	<0.01	0.25	15.4
12300W-12300N		1.47	15.4	0.074	29.0	15.2	<0.001	0.04	1.815	4.7	0.8	0.8	28.3	<0.01	0.15	4.9
12300W-12400N		1.67	14.5	0.072	57.5	25.0	0.001	0.04	3.75	6.1	0.8	0.8	30.6	<0.01	0.05	8.2
12300W-12450N		1.40	12.7	0.038	46.9	20.2	<0.001	0.03	4.51	4.1	0.7	0.8	28.3	<0.01	0.04	4.3
12300W-12500N		1.44	14.9	0.061	38.7	23.7	<0.001	0.05	2.31	5.0	0.7	0.8	33.0	<0.01	0.04	4.4
12300W-12550N		1.75	18.5	0.059	61.0	25.7	<0.001	0.03	3.42	5.9	0.8	1.0	31.5	<0.01	0.07	7.3
12300W-12600N		1.76	16.4	0.082	41.6	21.8	<0.001	0.08	2.77	5.2	0.9	0.9	35.1	<0.01	0.04	4.8
12300W-12650N		1.81	15.4	0.065	37.3	24.9	<0.001	0.04	2.06	4.9	0.7	0.9	30.1	<0.01	0.04	6.6
12300W-12700N		1.87	10.5	0.032	19.35	20.7	<0.001	0.04	1.575	3.4	0.6	0.9	21.1	<0.01	0.02	4.1
12100W-9600N		1.84	18.7	0.102	4.63	34.9	<0.001	0.03	0.277	4.4	0.7	0.6	28.1	<0.01	0.02	6.1
12100W-9650N		1.12	16.9	0.088	7.71	9.8	<0.001	0.10	0.520	2.2	0.6	0.5	18.9	<0.01	0.04	0.4
12100W-9700N		2.08	24.2	0.083	7.71	29.7	<0.001	0.01	0.319	6.1	0.7	0.7	31.0	<0.01	0.02	7.1
12100W-9750N		1.68	24.6	0.111	5.59	19.1	<0.001	0.03	0.367	4.1	0.6	0.5	23.7	0.01	0.03	4.4
12100W-9800N		2.28	18.0	0.072	5.35	24.5	<0.001	0.02	0.288	4.8	0.6	0.6	24.5	<0.01	0.02	7.3
12100W-9850N		2.10	14.0	0.050	7.47	11.8	<0.001	0.05	0.323	4.1	0.5	0.7	19.2	0.01	0.03	2.4
12100W-9900N		1.90	16.4	0.070	6.34	26.8	<0.001	0.02	0.250	4.4	0.4	0.6	24.4	<0.01	0.03	5.7
12100W-9950N		1.85	15.5	0.065	6.31	18.3	<0.001	0.05	0.278	4.9	0.6	0.6	34.8	<0.01	0.01	3.4
12100W-10000N		1.42	15.0	0.085	7.96	19.8	<0.001	0.08	0.311	4.2	0.7	0.6	34.0	<0.01	0.02	1.8
12100W-10000N-D		1.44	14.1	0.067	7.68	17.5	<0.001	0.06	0.282	4.0	0.6	0.6	31.0	<0.01	0.03	1.6
12100W-10050N		1.44	13.1	0.064	6.85	20.6	<0.001	0.05	0.279	4.0	0.6	0.6	29.4	<0.01	0.02	1.9
12100W-10100N		1.39	11.1	0.099	6.28	23.0	<0.001	0.08	0.338	4.1	0.7	0.5	25.2	<0.01	0.02	2.6
12100W-10150N		1.44	12.2	0.053	6.44	15.6	<0.001	0.05	0.327	3.5	0.4	0.5	23.4	<0.01	0.02	1.5



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**CERTIFICATE OF ANALYSIS WH11137279**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12300W-11650N		0.178	0.53	1.43	109	0.261	5.83	86.3	1.9
12300W-11700N		0.146	0.17	0.85	96	0.199	3.82	51.8	5.5
12300W-11750N		0.205	0.29	1.12	122	0.240	4.68	74.4	3.5
12300W-11800N		0.112	0.20	0.83	80	0.149	4.60	50.3	4.1
12300W-11850N		0.085	0.24	1.77	66	0.187	8.32	53.7	0.8
12300W-11850N-D		0.079	0.25	2.18	63	0.161	10.25	51.2	0.7
12300W-11900N		0.068	0.15	1.01	49	0.204	7.31	36.2	0.6
12300W-11950N		0.119	0.17	2.13	65	0.238	4.92	44.4	2.3
12300W-12000N		0.145	0.16	1.04	85	0.158	4.51	49.4	5.1
12300W-12050N		0.121	0.17	1.81	75	0.162	6.24	72.8	7.9
12300W-12100N		0.100	0.17	1.64	58	0.162	6.64	65.1	0.8
12300W-12150N		0.136	0.21	1.69	77	0.195	9.28	82.7	2.5
12300W-12200N		0.129	0.19	1.49	77	0.167	6.87	82.4	1.4
12300W-12250N		0.104	0.20	2.40	74	0.226	9.90	103.0	2.3
12300W-12300N		0.119	0.18	1.51	79	0.165	6.02	128.5	1.2
12300W-12400N		0.100	0.21	6.09	66	1.350	11.90	149.5	1.4
12300W-12450N		0.079	0.21	3.52	60	0.171	7.17	109.0	1.0
12300W-12500N		0.063	0.23	8.84	54	0.198	11.00	106.0	1.0
12300W-12550N		0.080	0.27	7.81	79	0.221	8.29	132.5	1.5
12300W-12600N		0.061	0.23	12.15	55	0.297	11.65	90.6	1.3
12300W-12650N		0.095	0.24	5.43	72	0.227	7.63	101.5	1.6
12300W-12700N		0.092	0.22	2.06	66	0.288	3.85	58.2	1.6
12100W-9600N		0.198	0.27	1.32	88	0.229	7.44	68.3	2.7
12100W-9650N		0.085	0.13	1.02	69	0.184	3.44	59.8	1.5
12100W-9700N		0.195	0.23	1.62	99	0.650	6.77	79.7	4.4
12100W-9750N		0.151	0.15	1.16	82	0.308	6.90	66.9	2.1
12100W-9800N		0.189	0.21	1.42	99	2.05	5.94	62.8	3.9
12100W-9850N		0.133	0.13	1.81	79	0.270	3.94	48.2	2.0
12100W-9900N		0.197	0.16	1.02	126	1.500	5.03	77.7	2.1
12100W-9950N		0.152	0.15	2.13	78	0.423	6.47	62.4	1.9
12100W-10000N		0.124	0.20	2.61	83	0.237	6.39	59.2	1.4
12100W-10000N-D		0.130	0.13	2.23	60	0.403	5.33	56.9	1.3
12100W-10050N		0.132	0.15	1.98	73	0.219	5.41	57.4	1.2
12100W-10100N		0.142	0.30	1.94	98	0.641	5.37	63.4	1.2
12100W-10150N		0.133	0.14	1.52	76	1.070	4.27	54.9	1.2



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143164**

Project: Canadian Creek

P.O. No.:

This report is for 22 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11143164**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10700W 10850N		0.27	0.019	0.0082	0.254	2.16	27.0	<10	228	0.29	1.28	0.34	0.21	24.0	37.5	28.8
10700W 10900N		0.26	0.027	0.0646	0.347	2.06	5.59	<10	256	0.33	1.17	0.44	0.67	32.4	8.5	29.0
10700W 10950N		0.32	0.024	0.0155	0.365	2.39	12.85	<10	341	0.28	1.31	0.48	0.60	22.2	12.7	32.6
10700W 11000N		0.29	0.042	0.0418	0.305	2.16	15.25	<10	337	0.25	0.95	0.49	0.55	42.3	6.0	29.9
10700W 11050N		0.27	0.015	0.0117	0.391	2.00	13.60	<10	404	0.47	0.42	0.78	0.54	54.0	9.3	22.8
10700W 11100N		0.25	0.069	0.0112	0.279	1.81	41.6	<10	226	0.38	0.40	0.50	0.08	30.6	7.6	26.8
10700W 11150N		0.22	0.012	0.0062	0.210	1.80	34.2	<10	188.0	0.30	0.35	0.89	0.18	24.0	7.3	24.9
10700W 11250N		0.28	0.012	0.0056	0.462	1.58	93.7	<10	228	0.32	0.32	0.64	0.69	23.8	9.2	26.4
10700W 11300N		0.23	0.016	0.0140	0.727	2.10	93.5	<10	243	0.57	0.52	0.68	0.84	43.2	6.0	30.1
10700W 11350N		0.27	0.018	0.0140	0.678	2.10	197.0	<10	219	0.49	0.74	0.46	0.49	33.2	5.1	31.9
10700W 11400N		0.52	0.012	0.0091	0.555	2.00	118.0	<10	180.5	0.41	0.63	0.46	0.41	26.6	7.3	33.3
10700W 11450N		0.25	0.009	0.0059	0.682	2.07	262	<10	242	0.53	0.84	0.61	1.56	63.0	21.6	33.7
10700W 11500N		0.17	0.009	0.0095	0.649	1.84	177.5	<10	204	0.65	0.75	0.63	2.24	59.6	20.2	30.1
10700W 11550N		0.55	0.019	0.0095	0.790	1.98	160.5	<10	214	0.59	0.87	0.40	1.56	58.3	13.6	33.2
10700W 11600N		0.49	0.018	0.0097	0.569	1.90	201	<10	189.5	0.61	0.85	0.41	1.01	48.2	10.6	32.7
10700W 11650N		0.38	0.060	0.0489	0.929	2.08	206	<10	213	0.60	0.94	0.40	1.03	61.0	8.1	32.2
10700W 11700N		0.38	0.034	0.0223	0.479	1.92	127.0	<10	299	0.59	1.12	0.44	1.24	53.1	10.6	29.2
10700W 11750N		0.43	0.040	0.0167	0.703	2.02	162.0	<10	258	0.66	1.29	0.37	1.51	51.1	14.5	33.2
10700W 11800N		0.33	0.032	0.0215	0.380	2.12	73.7	<10	230	0.52	0.80	0.37	0.46	33.6	10.5	33.2
10700W 11850N		0.19	0.012	0.0037	0.384	1.18	23.0	<10	141.0	0.21	0.60	0.11	0.21	19.90	4.6	22.7
10700W 11900N		0.25	0.019	0.0082	0.435	0.93	26.0	<10	134.0	0.14	0.53	0.08	0.19	22.9	3.5	15.3
10700W 11950N		0.36	0.031	0.0231	0.585	1.84	98.3	<10	209	0.43	1.65	0.38	0.88	30.6	12.5	27.9



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**CERTIFICATE OF ANALYSIS WH11143164**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10700W 10850N		2.60	20.2	4.38	7.04	0.12	0.02	0.031	0.033	0.11	11.5	9.7	0.72	1500	3.47
10700W 10900N		2.62	32.5	2.15	6.72	0.11	0.03	0.053	0.036	0.11	17.9	10.4	0.70	268	1.24
10700W 10950N		2.26	26.6	3.23	7.46	0.11	0.02	0.046	0.187	0.07	12.7	9.1	0.82	1020	1.78
10700W 11000N		1.83	28.3	2.39	7.06	0.12	0.03	0.054	0.026	0.08	22.8	8.8	0.72	213	1.06
10700W 11050N		2.02	60.9	2.68	6.88	0.14	0.04	0.055	0.028	0.11	29.9	13.7	0.58	377	6.14
10700W 11100N		2.63	153.5	3.05	6.54	0.11	0.03	0.047	0.027	0.08	16.0	10.1	0.57	323	14.95
10700W 11150N		3.87	213	2.47	6.76	0.12	0.06	0.024	0.025	0.08	12.4	10.2	0.65	204	4.15
10700W 11250N		1.84	131.5	2.27	5.67	0.12	0.03	0.038	0.024	0.09	12.5	8.2	0.46	925	5.04
10700W 11300N		2.87	184.0	2.26	6.73	0.14	0.05	0.059	0.038	0.11	22.6	13.0	0.52	365	6.19
10700W 11350N		2.97	69.7	2.85	7.17	0.11	0.04	0.058	0.039	0.09	19.4	12.4	0.49	212	6.35
10700W 11400N		2.02	20.3	2.72	6.68	0.12	0.05	0.031	0.033	0.11	14.4	12.2	0.58	250	1.96
10700W 11450N		2.02	18.55	3.95	7.51	0.14	0.04	0.052	0.048	0.10	23.4	12.3	0.56	2360	2.30
10700W 11500N		1.84	101.5	2.92	6.61	0.16	0.05	0.035	0.051	0.08	30.8	9.4	0.51	1940	6.68
10700W 11550N		1.84	29.7	3.19	7.10	0.14	0.06	0.050	0.058	0.10	28.0	11.7	0.55	824	2.20
10700W 11600N		1.83	36.9	3.34	6.37	0.14	0.07	0.035	0.043	0.11	24.1	10.4	0.58	459	3.94
10700W 11650N		2.05	53.9	2.93	6.70	0.18	0.05	0.058	0.061	0.10	30.3	9.6	0.51	326	4.55
10700W 11700N		1.81	44.8	3.03	6.68	0.14	0.03	0.048	0.037	0.09	26.9	8.0	0.46	804	11.00
10700W 11750N		1.87	40.1	3.26	6.69	0.13	0.04	0.042	0.034	0.09	19.9	11.0	0.52	1660	8.33
10700W 11800N		1.84	39.0	3.78	6.55	0.11	0.09	0.043	0.038	0.14	16.2	12.3	0.58	581	14.35
10700W 11850N		1.13	31.1	2.84	7.55	0.10	0.03	0.032	0.022	0.11	11.0	4.0	0.21	186	23.1
10700W 11900N		1.14	24.7	2.41	5.50	0.09	0.02	0.043	0.027	0.12	12.8	3.0	0.13	149	12.95
10700W 11950N		2.75	25.4	3.38	6.97	0.11	0.02	0.048	0.030	0.10	16.3	7.1	0.47	1520	5.53



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**CERTIFICATE OF ANALYSIS WH11143164**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10700W 10850N		1.48	13.1	0.067	20.5	16.7	<0.001	0.04	0.751	5.6	0.6	0.6	21.4	<0.01	0.22	4.0
10700W 10900N		1.23	12.9	0.060	22.5	26.2	<0.001	0.05	0.708	6.4	0.6	0.6	29.0	<0.01	0.15	4.7
10700W 10950N		1.07	15.1	0.067	17.05	12.4	<0.001	0.04	0.537	6.0	0.5	0.6	36.4	<0.01	0.19	4.0
10700W 11000N		1.30	12.3	0.059	15.05	11.3	0.001	0.09	0.667	5.7	0.9	0.6	36.9	<0.01	0.12	4.0
10700W 11050N		1.36	13.9	0.082	16.35	24.2	0.002	0.11	0.829	5.3	1.8	0.6	64.0	<0.01	0.06	4.4
10700W 11100N		1.27	12.3	0.066	18.40	14.7	0.001	0.03	1.080	5.0	0.7	0.5	36.2	<0.01	0.05	5.7
10700W 11150N		1.99	14.0	0.077	15.95	17.0	0.002	0.05	0.843	5.9	0.8	0.6	72.8	<0.01	0.05	5.2
10700W 11250N		1.09	14.7	0.079	21.4	21.1	0.001	0.05	2.10	4.4	0.4	0.4	47.8	<0.01	0.06	2.4
10700W 11300N		1.47	17.0	0.072	33.6	27.0	0.001	0.08	3.72	6.0	1.1	0.5	54.3	<0.01	0.05	4.5
10700W 11350N		1.46	14.6	0.071	42.7	17.9	<0.001	0.07	3.76	4.6	0.3	0.7	36.0	<0.01	0.08	3.4
10700W 11400N		1.64	17.0	0.062	42.5	20.9	0.001	0.02	5.06	4.9	0.5	0.7	33.3	<0.01	0.05	5.3
10700W 11450N		1.64	17.4	0.087	43.8	27.1	<0.001	0.06	4.75	6.4	1.0	1.1	44.5	<0.01	0.08	5.0
10700W 11500N		1.17	17.3	0.092	62.6	18.9	<0.001	0.05	2.68	6.1	2.1	0.9	42.1	<0.01	0.06	4.8
10700W 11550N		1.68	19.9	0.066	83.4	19.5	0.001	0.02	7.68	7.1	1.4	0.9	28.2	<0.01	0.08	8.6
10700W 11600N		1.54	17.1	0.073	77.8	19.4	<0.001	0.02	6.89	6.1	0.9	0.8	26.5	<0.01	0.10	9.4
10700W 11650N		1.33	15.7	0.063	92.3	18.3	<0.001	0.03	6.05	6.6	1.3	0.7	27.9	<0.01	0.13	9.1
10700W 11700N		1.00	14.6	0.073	63.4	16.1	<0.001	0.05	4.09	4.4	0.4	0.8	33.1	<0.01	0.14	3.8
10700W 11750N		1.18	17.1	0.061	71.0	14.3	<0.001	0.04	4.45	5.4	0.8	0.8	28.9	<0.01	0.21	7.5
10700W 11800N		1.15	20.9	0.063	44.5	13.4	<0.001	0.14	3.28	5.0	0.9	0.7	37.1	<0.01	0.15	8.8
10700W 11850N		1.11	10.3	0.044	21.0	9.1	0.001	0.19	3.15	2.2	0.9	0.7	20.2	<0.01	0.10	2.7
10700W 11900N		0.73	7.4	0.039	16.75	8.4	<0.001	0.21	3.75	1.6	0.4	0.7	18.2	<0.01	0.14	3.7
10700W 11950N		0.95	12.9	0.090	49.4	25.0	<0.001	0.07	3.38	3.4	0.4	0.9	31.2	<0.01	0.41	2.4



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**CERTIFICATE OF ANALYSIS WH11143164**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10700W 10850N		0.113	0.36	1.90	105	1.345	5.29	108.5	0.9
10700W 10900N		0.102	0.35	3.48	63	0.664	9.58	110.5	1.0
10700W 10950N		0.104	0.30	2.05	86	1.555	7.32	117.0	0.9
10700W 11000N		0.105	0.30	2.95	66	0.865	9.71	70.0	1.1
10700W 11050N		0.089	0.26	5.28	58	0.253	16.75	88.0	1.3
10700W 11100N		0.090	0.27	4.13	62	1.115	7.14	74.9	1.1
10700W 11150N		0.106	0.19	4.27	50	0.188	6.84	109.0	2.2
10700W 11250N		0.083	0.17	3.30	47	0.342	8.53	147.0	1.2
10700W 11300N		0.095	0.20	6.35	51	0.290	14.00	148.0	2.0
10700W 11350N		0.093	0.20	4.63	67	0.377	9.55	138.5	1.5
10700W 11400N		0.119	0.22	2.46	59	0.745	6.35	170.5	1.8
10700W 11450N		0.110	0.25	3.82	65	1.305	12.60	180.5	1.6
10700W 11500N		0.084	0.19	4.99	53	0.223	20.1	251	1.8
10700W 11550N		0.111	0.19	3.26	60	0.256	16.05	241	2.5
10700W 11600N		0.117	0.22	3.12	62	0.581	11.60	215	2.9
10700W 11650N		0.097	0.22	5.20	56	0.266	15.65	228	2.0
10700W 11700N		0.071	0.17	5.27	56	0.227	13.35	199.5	1.0
10700W 11750N		0.086	0.20	3.81	58	0.329	9.80	239	1.7
10700W 11800N		0.094	0.18	1.61	63	1.350	6.57	112.5	3.2
10700W 11850N		0.087	0.13	0.66	71	0.212	2.22	41.7	1.2
10700W 11900N		0.049	0.18	0.53	47	0.278	1.91	28.9	0.5
10700W 11950N		0.070	0.23	2.66	61	0.250	6.52	176.5	0.7



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143165**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11143165**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10700W 12000N		0.38	0.074	0.0440	0.773	1.87	70.4	<10	201	0.28	1.76	0.43	0.92	27.5	5.3	22.5
10700W 12050N		0.42	0.045	0.0235	1.125	1.91	181.5	<10	176.0	0.32	1.33	0.43	0.89	26.5	5.8	28.3
10700W 12100N		0.55	0.021	0.0129	0.704	1.82	251	<10	179.5	0.52	1.22	0.38	1.58	42.1	10.4	30.7
10700W 12150N		0.56	0.017	0.0106	0.515	1.75	114.0	<10	115.5	0.40	0.69	0.38	0.79	33.1	7.5	31.0
10700W 12200N		0.42	0.024	0.0044	0.359	2.04	143.5	<10	146.0	0.38	0.79	0.40	0.34	31.2	11.1	36.1
10700W 12250N		0.56	0.033	0.0120	0.423	1.99	54.8	<10	144.5	0.46	1.18	0.37	0.77	33.3	7.5	33.6
10700W 12300N		0.44	0.025	0.0178	0.600	2.11	121.5	<10	150.0	0.36	1.52	0.45	0.64	26.2	11.9	35.8
10700W 12350N		0.41	0.021	0.0139	0.430	2.07	39.4	<10	151.5	0.32	1.45	0.39	0.36	30.5	8.6	32.1
10700W 12400N		0.54	0.012	0.0054	0.366	2.12	78.8	<10	165.0	0.42	1.08	0.36	0.42	31.1	9.1	34.8
10700W 12450N		0.46	0.017	0.0090	0.385	2.05	142.0	<10	173.5	0.42	1.74	0.40	0.52	31.5	11.3	35.1
10700W 12500N		0.62	0.024	0.0156	0.551	2.17	199.0	<10	211	0.54	1.91	0.41	0.53	41.2	12.2	36.7
10700W 12550N		0.58	0.018	0.0115	0.576	2.17	135.5	<10	225	0.46	1.00	0.45	0.66	36.1	12.0	38.7
10700W 12600N		0.45	0.015	0.0083	0.453	2.27	110.5	<10	194.5	0.53	0.58	0.37	0.67	44.3	11.7	35.6
10700W 12650N		0.51	0.028	0.0104	0.601	2.09	100.5	<10	190.5	0.40	0.77	0.39	0.89	34.1	10.4	33.3
10700W 12700N		0.50	0.022	0.0156	0.355	2.14	158.0	<10	181.0	0.40	0.54	0.33	0.75	31.1	10.3	35.0
10700W 12750N		0.55	0.071	0.0381	0.346	2.26	203	<10	164.0	0.45	0.54	0.30	0.56	34.7	17.2	37.2
10700W 12800N		0.49	0.037	0.0195	0.492	2.25	138.5	<10	201	0.49	1.69	0.33	0.79	39.7	15.4	38.6
6100W 14900N		0.10	0.035	0.0188	2.20	2.72	169.0	<10	577	0.54	0.65	1.06	1.75	55.6	9.5	29.9
6100W 14950N		0.28	0.013	0.0060	0.267	1.84	35.0	<10	380	0.27	0.18	0.46	0.69	26.6	8.8	20.4
6100W 15000N		0.12	0.023	0.0125	1.855	2.74	146.5	<10	469	0.65	0.40	0.70	1.68	105.5	17.3	27.3
6100W 15000N-B		0.11	0.030	0.0150	1.830	2.50	117.0	<10	442	0.64	0.37	0.67	1.46	96.7	14.9	27.3



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**CERTIFICATE OF ANALYSIS WH11143165**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10700W 12000N		2.63	22.6	2.69	6.81	0.05	0.03	0.054	0.030	0.08	15.9	8.9	0.51	229	5.62
10700W 12050N		2.07	16.30	2.53	6.73	<0.05	0.05	0.050	0.053	0.07	15.0	9.9	0.52	178	3.68
10700W 12100N		1.53	20.7	3.12	6.34	0.06	0.04	0.046	0.047	0.08	22.1	9.6	0.49	415	3.27
10700W 12150N		1.53	13.60	2.37	5.60	0.06	0.08	0.027	0.048	0.06	17.0	10.0	0.51	247	0.97
10700W 12200N		1.58	16.50	3.15	6.52	0.05	0.05	0.028	0.038	0.09	14.7	11.2	0.60	900	3.53
10700W 12250N		1.89	21.0	2.38	6.05	0.06	0.14	0.035	0.046	0.10	18.1	10.9	0.59	270	1.90
10700W 12300N		1.81	20.5	3.08	6.71	0.05	0.06	0.020	0.064	0.09	14.1	11.6	0.65	611	4.97
10700W 12350N		1.46	20.1	2.42	6.60	0.05	0.07	0.042	0.050	0.07	16.3	12.1	0.59	452	1.41
10700W 12400N		1.24	21.5	2.80	6.21	0.05	0.08	0.030	0.057	0.07	16.7	11.6	0.59	250	0.77
10700W 12450N		1.35	20.6	3.11	6.32	0.05	0.15	0.009	0.055	0.08	15.3	11.5	0.58	371	0.77
10700W 12500N		1.64	32.2	3.91	6.88	0.06	0.23	0.018	0.070	0.10	21.8	12.1	0.69	425	1.84
10700W 12550N		1.73	29.6	3.47	6.87	0.06	0.10	0.030	0.057	0.09	18.8	12.6	0.64	378	1.15
10700W 12600N		1.62	26.8	3.18	7.27	0.07	0.08	0.036	0.066	0.07	22.0	13.2	0.59	335	0.66
10700W 12650N		1.59	23.8	2.93	6.46	0.06	0.10	0.023	0.094	0.07	17.7	12.1	0.59	284	0.44
10700W 12700N		1.65	19.40	2.84	6.70	<0.05	0.08	0.020	0.091	0.07	16.4	12.0	0.61	211	0.39
10700W 12750N		1.66	19.30	3.41	7.13	0.06	0.04	0.028	0.069	0.07	18.0	12.6	0.64	749	0.99
10700W 12800N		1.49	30.3	3.63	6.67	0.06	0.07	0.050	0.058	0.08	19.0	11.9	0.62	345	0.60
6100W 14900N		2.23	39.6	3.22	8.23	0.07	0.03	0.120	0.116	0.09	49.4	10.8	0.43	531	3.25
6100W 14950N		2.12	32.0	2.61	6.48	0.05	0.04	0.010	0.032	0.11	13.8	12.6	0.54	390	1.89
6100W 15000N		2.57	31.3	3.29	8.84	0.10	0.03	0.091	0.100	0.08	66.4	12.1	0.41	1480	2.40
6100W 15000N-B		2.69	31.6	3.01	8.17	0.10	0.03	0.110	0.101	0.08	61.1	12.1	0.41	1150	2.21





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**CERTIFICATE OF ANALYSIS WH11143165**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10700W 12000N		1.28	13.3	0.061	55.3	19.6	<0.001	0.06	1.600	4.1	0.6	0.9	33.4	<0.01	0.31	4.8
10700W 12050N		1.50	14.6	0.060	102.0	17.5	<0.001	0.04	4.17	4.6	0.3	0.9	34.1	<0.01	0.19	7.4
10700W 12100N		1.57	16.7	0.074	85.9	19.4	0.001	0.03	4.04	5.6	0.5	1.2	27.5	<0.01	0.19	8.1
10700W 12150N		1.50	15.0	0.059	92.4	15.5	<0.001	0.02	7.89	4.8	0.4	1.0	23.5	<0.01	0.09	8.8
10700W 12200N		1.57	17.9	0.063	53.9	19.2	<0.001	0.03	4.16	5.1	0.5	1.0	25.2	<0.01	0.13	6.3
10700W 12250N		1.51	16.5	0.060	77.6	20.3	<0.001	0.01	11.90	5.5	0.5	0.9	21.9	<0.01	0.16	9.1
10700W 12300N		1.75	16.3	0.070	63.4	20.3	<0.001	0.03	6.26	5.4	0.3	0.9	29.1	<0.01	0.20	6.4
10700W 12350N		1.80	16.2	0.049	30.3	15.0	<0.001	0.02	2.59	5.3	0.3	0.8	25.4	<0.01	0.25	7.9
10700W 12400N		1.70	17.6	0.063	39.0	16.1	<0.001	0.02	2.67	5.9	0.3	0.8	22.5	<0.01	0.10	7.0
10700W 12450N		1.42	19.2	0.069	28.2	18.2	<0.001	0.01	2.65	5.9	0.6	0.8	27.1	<0.01	0.09	7.3
10700W 12500N		0.93	21.8	0.066	34.6	22.4	<0.001	0.01	3.76	8.5	0.5	0.8	29.0	<0.01	0.12	9.8
10700W 12550N		1.31	21.2	0.065	38.2	22.3	<0.001	0.01	4.52	8.0	0.7	0.8	30.9	<0.01	0.06	7.7
10700W 12600N		1.74	20.8	0.068	52.5	17.9	<0.001	0.02	4.93	7.6	0.7	0.9	26.2	<0.01	0.06	7.3
10700W 12650N		1.45	19.4	0.064	68.9	16.5	<0.001	0.01	4.85	7.3	0.5	0.7	28.6	<0.01	0.08	7.6
10700W 12700N		1.47	20.6	0.064	52.4	15.5	<0.001	0.01	3.92	6.3	0.5	0.7	23.7	<0.01	0.06	6.8
10700W 12750N		1.44	21.0	0.083	53.9	17.0	<0.001	0.02	4.30	6.3	0.3	0.7	21.0	<0.01	0.08	5.0
10700W 12800N		1.54	21.9	0.079	49.1	18.6	<0.001	0.02	3.82	8.1	0.6	0.7	24.3	<0.01	0.44	7.4
6100W 14900N		1.09	18.2	0.138	111.5	19.3	0.001	0.13	3.83	4.2	1.0	0.6	90.1	<0.01	0.06	2.4
6100W 14950N		1.47	12.5	0.064	24.9	16.0	<0.001	0.03	1.470	3.8	0.1	0.6	36.1	<0.01	0.02	7.5
6100W 15000N		1.12	16.8	0.119	122.5	19.2	<0.001	0.11	4.18	4.7	1.2	0.6	64.3	<0.01	0.06	4.4
6100W 15000N-B		0.98	16.3	0.119	119.5	16.0	<0.001	0.13	4.01	4.3	1.4	0.6	56.2	<0.01	0.01	3.9



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**CERTIFICATE OF ANALYSIS WH11143165**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10700W 12000N		0.081	0.21	2.53	43	0.279	7.17	153.0	0.9
10700W 12050N		0.094	0.22	2.19	50	0.355	6.53	188.0	1.5
10700W 12100N		0.099	0.19	2.94	60	0.493	11.05	222	1.6
10700W 12150N		0.108	0.19	1.93	52	0.909	6.77	184.5	2.8
10700W 12200N		0.123	0.24	1.57	62	0.425	6.21	107.0	1.7
10700W 12250N		0.131	0.28	1.72	56	0.816	7.10	128.0	4.5
10700W 12300N		0.131	0.22	1.47	64	0.394	5.80	155.5	2.0
10700W 12350N		0.128	0.19	1.89	59	0.641	6.11	106.0	2.6
10700W 12400N		0.124	0.18	1.63	62	0.352	7.52	105.5	3.2
10700W 12450N		0.122	0.19	1.52	60	0.288	7.22	105.0	5.5
10700W 12500N		0.121	0.22	2.60	67	0.210	12.70	113.5	8.1
10700W 12550N		0.126	0.21	2.03	74	0.180	11.60	128.0	4.2
10700W 12600N		0.111	0.20	2.68	67	0.228	12.10	122.5	3.1
10700W 12650N		0.113	0.17	1.87	64	0.209	10.25	150.5	4.3
10700W 12700N		0.107	0.19	2.14	64	0.164	8.92	140.0	2.7
10700W 12750N		0.106	0.21	1.92	68	0.204	8.36	130.0	1.5
10700W 12800N		0.111	0.20	2.44	67	0.208	12.40	120.0	2.6
6100W 14900N		0.054	0.19	6.31	68	0.639	21.8	211	0.9
6100W 14950N		0.115	0.15	1.38	57	1.100	7.12	158.5	1.2
6100W 15000N		0.048	0.28	8.26	70	0.495	20.5	204	0.9
6100W 15000N-B		0.049	0.26	7.59	69	0.536	18.35	217	0.9



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143167**

Project: Canadian Creek

P.O. No.:

This report is for 36 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11143167**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
11100W 8250N		0.35	0.004	0.0020	0.141	2.34	5.87	<10	174.5	0.35	0.09	0.52	0.18	36.6	13.0	25.5
11100W 8300N		0.25	0.004	0.0020	0.153	2.81	5.81	<10	226	0.34	0.14	0.55	0.22	29.3	14.9	36.2
11100W 8350N		0.35	0.012	0.0006	0.040	2.77	6.11	<10	146.5	0.38	0.11	0.34	0.20	26.1	11.9	30.8
11100W 8400N		0.35	0.002	0.0010	0.165	2.63	5.49	<10	209	0.27	0.15	0.50	0.18	27.8	11.5	33.8
11100W 8450N		0.22	0.003	0.0022	0.118	2.34	5.47	<10	208	0.36	0.13	0.57	0.21	36.0	11.8	31.2
11100W 8500N		0.60	0.006	0.0007	0.066	2.39	5.35	<10	192.0	0.35	0.11	0.52	0.15	36.6	11.7	35.7
11100W 8550N		0.57	0.004	0.0017	0.070	2.46	5.81	<10	187.5	0.42	0.11	0.49	0.11	38.2	10.9	37.4
11100W 8600N		0.33	0.003	0.0009	0.088	2.04	4.10	<10	126.0	0.37	0.08	0.49	0.20	28.7	9.5	30.1
11100W 8650N		0.53	0.005	0.0008	0.111	2.60	5.15	<10	173.5	0.45	0.09	0.47	0.09	40.1	9.3	35.4
11100W 8700N		0.50	0.010	0.0007	0.033	2.21	5.06	<10	147.0	0.34	0.08	0.49	0.12	37.8	11.5	30.1
11100W 8750N		0.53	0.002	0.0006	0.039	2.12	5.21	<10	177.5	0.33	0.07	0.51	0.16	38.0	11.9	28.4
11100W 8800N		0.40	0.003	0.0003	0.031	2.19	5.37	<10	136.0	0.32	0.10	0.43	0.11	26.3	12.1	28.6
11100W 8850N		0.30	0.002	0.0003	0.067	2.23	9.52	<10	185.0	0.39	0.13	0.48	0.23	33.3	12.0	30.6
11100W 8900N		0.42	0.004	0.0011	0.111	2.35	4.36	<10	207	0.38	0.12	0.42	0.20	37.4	11.0	31.6
11100W 8950N		0.46	0.003	0.0042	0.086	2.13	4.79	<10	143.0	0.31	0.09	0.50	0.11	26.6	9.7	31.7
11100W 9000N		0.38	0.002	<0.0002	0.072	2.29	6.03	<10	219	0.36	0.09	0.54	0.19	39.0	12.8	31.2
11100W 9050N		0.29	0.003	<0.0002	0.144	2.43	10.90	<10	236	0.37	0.12	0.55	0.19	38.7	12.6	32.9
11100W 9100N		0.32	0.004	0.0007	0.095	2.53	4.88	<10	164.5	0.51	0.13	0.42	0.21	38.4	10.9	35.9
11100W 9150N		0.43	0.002	<0.0002	0.068	2.88	9.48	<10	104.0	0.45	0.13	0.26	0.22	27.1	11.9	34.5
11100W 9200N		0.30	0.009	0.0008	0.090	2.17	8.03	<10	223	0.36	0.12	0.47	0.21	35.6	11.0	33.2
11100W 9250N		0.51	0.006	0.0009	0.068	2.29	7.79	<10	218	0.43	0.09	0.51	0.12	45.9	11.4	33.6
11100W 9300N		0.18	0.004	0.0007	0.078	2.65	8.07	<10	211	0.46	0.14	0.29	0.18	41.6	12.1	32.6
11100W 9300N-B		0.19	0.002	0.0006	0.068	2.66	7.34	<10	204	0.44	0.15	0.28	0.19	34.7	11.7	32.7
11100W 9350N		0.52	0.004	0.0003	0.064	2.39	6.20	<10	132.0	0.38	0.09	0.41	0.16	31.1	10.1	28.9
11100W 9400N		0.30	0.005	0.0022	0.087	2.37	8.16	<10	205	0.52	0.11	0.49	0.13	49.4	11.5	33.7
11100W 9450N		0.39	0.006	0.0066	0.064	2.06	17.90	<10	210	0.38	0.09	0.45	0.18	40.2	12.3	26.2
11100W 9500N		0.16	0.005	0.0022	0.191	2.62	13.30	<10	257	0.45	0.15	0.55	0.14	42.9	11.7	35.3
11100W 9550N		0.38	0.004	0.0019	0.097	2.65	27.4	<10	219	0.40	0.15	0.45	0.15	40.1	12.4	36.7
11100W 9600N		0.17	0.005	0.0015	0.081	2.42	3.60	<10	194.5	0.28	0.11	0.36	0.15	26.9	12.4	35.2
11100W 9650N		0.29	0.004	0.0011	0.076	2.62	7.40	<10	219	0.35	0.12	0.51	0.06	26.8	11.4	36.3
11100W 9700N		0.47	0.002	0.0004	0.063	2.23	5.40	<10	216	0.29	0.08	0.56	0.19	28.2	9.9	30.1
11100W 9750N		0.32	0.003	0.0006	0.100	2.48	6.64	<10	255	0.37	0.11	0.75	0.25	39.5	11.7	30.2
11100W 9800N		0.34	0.004	0.0010	0.122	2.26	6.95	<10	251	0.35	0.11	0.68	0.12	32.1	9.6	27.6
11100W 9850N		0.48	0.002	0.0003	0.108	3.03	3.98	<10	331	0.41	0.09	0.60	0.07	34.4	13.6	19.3
11100W 9900N		0.30	0.004	0.0008	0.094	2.27	8.49	<10	207	0.38	0.11	0.40	0.27	40.0	9.0	30.1
11100W 9950N		0.19	0.005	0.0014	0.107	2.22	9.79	<10	189.0	0.27	0.10	0.37	0.17	26.9	12.2	28.6



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**CERTIFICATE OF ANALYSIS WH11143167**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11100W 8250N		4.24	22.5	3.73	7.25	0.05	0.05	0.035	0.025	0.16	19.3	19.7	0.89	423	21.7
11100W 8300N		3.59	22.5	3.56	8.14	<0.05	0.05	0.036	0.030	0.11	15.1	18.9	0.82	553	4.34
11100W 8350N		3.63	17.65	3.53	7.91	<0.05	0.05	0.037	0.029	0.09	13.3	17.9	0.76	505	4.14
11100W 8400N		4.59	20.5	3.10	8.55	<0.05	0.04	0.211	0.029	0.11	14.2	16.2	0.70	423	5.59
11100W 8450N		4.03	22.7	3.09	7.18	<0.05	0.05	0.066	0.026	0.10	20.8	17.7	0.71	540	5.17
11100W 8500N		3.66	24.7	3.53	6.76	0.05	0.12	0.022	0.027	0.15	20.2	17.6	0.81	340	2.53
11100W 8550N		2.69	27.0	3.34	7.21	<0.05	0.11	0.027	0.026	0.16	21.5	15.1	0.74	335	1.05
11100W 8600N		1.79	22.6	2.66	5.98	0.18	0.07	0.037	0.021	0.10	14.3	13.8	0.67	312	1.69
11100W 8650N		6.22	25.1	3.46	7.26	0.18	0.07	0.019	0.027	0.20	22.6	15.2	0.79	352	3.95
11100W 8700N		3.76	20.2	3.24	6.72	0.16	0.05	0.018	0.023	0.20	18.4	14.3	0.72	592	3.91
11100W 8750N		2.06	18.75	2.97	6.09	0.21	0.09	0.013	0.021	0.15	18.8	13.9	0.70	633	2.60
11100W 8800N		3.84	15.35	3.39	7.52	0.16	0.07	0.021	0.026	0.22	12.7	16.9	0.84	639	3.51
11100W 8850N		3.85	26.6	3.35	6.75	0.16	0.04	0.056	0.027	0.13	16.9	14.2	0.73	717	8.89
11100W 8900N		3.25	23.4	2.72	7.42	0.18	0.06	0.070	0.027	0.11	18.6	15.7	0.72	314	9.01
11100W 8950N		2.13	22.3	3.13	6.82	0.17	0.07	0.044	0.028	0.16	14.2	14.8	0.75	383	11.95
11100W 9000N		2.69	30.9	3.57	6.87	0.18	0.05	0.012	0.025	0.23	17.2	16.3	0.89	713	5.94
11100W 9050N		4.69	36.6	3.76	7.32	0.17	0.04	0.059	0.030	0.17	19.6	16.1	0.80	757	21.5
11100W 9100N		3.74	29.7	3.01	7.82	0.18	0.05	0.052	0.029	0.15	20.4	17.1	0.82	329	17.20
11100W 9150N		3.41	23.4	3.95	8.47	0.15	0.06	0.056	0.028	0.10	10.5	19.4	0.67	526	16.40
11100W 9200N		2.47	27.0	3.13	6.84	0.16	0.06	0.035	0.028	0.11	18.2	13.8	0.71	378	8.39
11100W 9250N		3.39	26.7	3.40	7.22	0.18	0.07	0.015	0.028	0.14	24.7	15.1	0.80	553	8.24
11100W 9300N		4.03	23.5	3.50	8.79	0.14	0.06	0.031	0.031	0.07	25.0	17.3	0.72	434	20.9
11100W 9300N-B		4.00	21.0	3.52	8.75	0.15	0.06	0.037	0.034	0.07	22.2	16.9	0.71	412	21.8
11100W 9350N		2.81	17.85	3.04	6.59	0.18	0.06	0.059	0.022	0.13	16.0	15.5	0.72	439	6.77
11100W 9400N		4.51	29.3	3.24	8.03	0.19	0.08	0.058	0.034	0.17	27.9	17.9	0.83	315	5.99
11100W 9450N		5.56	16.60	3.67	6.91	0.18	0.05	0.019	0.029	0.16	20.1	16.1	0.77	644	8.72
11100W 9500N		4.98	25.3	3.42	8.29	0.16	0.05	0.064	0.032	0.14	23.2	16.8	0.78	466	13.85
11100W 9550N		4.20	19.65	4.62	8.45	0.16	0.06	0.056	0.032	0.11	22.5	17.4	0.79	327	15.55
11100W 9600N		3.07	17.45	2.52	8.42	0.16	0.04	0.064	0.028	0.10	14.0	16.2	0.69	578	4.46
11100W 9650N		2.74	16.15	3.34	8.57	0.17	0.04	0.040	0.028	0.13	14.6	18.3	0.82	327	7.42
11100W 9700N		2.05	15.35	3.06	6.65	0.17	0.04	0.021	0.023	0.15	15.6	15.2	0.75	526	5.15
11100W 9750N		2.83	18.45	3.39	7.31	0.17	0.05	0.044	0.026	0.21	22.1	17.6	0.82	622	7.51
11100W 9800N		3.34	13.90	3.37	7.29	0.18	0.04	0.054	0.021	0.11	19.5	19.3	0.77	380	8.09
11100W 9850N		8.12	7.23	4.15	10.35	0.19	0.13	0.017	0.031	0.76	20.4	21.0	1.38	450	1.13
11100W 9900N		5.47	12.10	2.58	7.38	0.18	0.08	0.054	0.030	0.19	23.8	17.7	0.74	350	0.73
11100W 9950N		2.28	11.30	3.46	7.27	0.15	0.04	0.044	0.027	0.08	13.4	15.4	0.69	812	0.73



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**CERTIFICATE OF ANALYSIS WH11143167**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11100W 8250N		1.88	14.2	0.071	6.50	33.1	<0.001	0.03	0.426	6.3	0.7	0.6	25.7	<0.01	0.04	6.2
11100W 8300N		1.44	23.0	0.086	11.70	24.4	<0.001	0.07	0.354	4.9	0.3	0.7	33.3	<0.01	0.02	2.2
11100W 8350N		1.93	20.7	0.075	7.88	19.4	<0.001	0.04	0.354	4.5	0.6	0.6	21.9	<0.01	0.03	3.0
11100W 8400N		1.49	21.2	0.092	9.71	23.6	<0.001	0.06	0.407	4.1	0.4	0.7	32.8	<0.01	0.03	1.8
11100W 8450N		1.62	21.9	0.094	7.79	23.6	<0.001	0.06	0.451	5.3	0.7	0.6	34.8	<0.01	0.02	2.4
11100W 8500N		1.85	23.4	0.104	6.26	29.1	<0.001	0.02	0.344	6.5	0.4	0.6	29.7	<0.01	0.05	6.4
11100W 8550N		1.49	23.1	0.087	6.67	27.7	<0.001	0.02	0.343	7.4	0.7	0.6	31.0	<0.01	0.03	6.2
11100W 8600N		1.85	22.0	0.100	7.03	16.1	<0.001	0.02	0.391	4.3	0.8	0.5	29.6	<0.01	0.03	4.4
11100W 8650N		1.67	18.6	0.083	7.02	32.0	<0.001	0.01	0.426	7.3	0.5	0.7	27.6	<0.01	0.03	7.4
11100W 8700N		1.77	18.2	0.098	6.12	29.5	<0.001	0.02	0.386	5.5	0.1	0.6	26.8	<0.01	0.03	5.8
11100W 8750N		1.54	18.6	0.090	5.08	25.4	<0.001	0.01	0.362	4.9	0.6	0.6	27.4	<0.01	0.04	7.3
11100W 8800N		2.14	15.6	0.083	6.19	33.6	<0.001	0.02	0.439	4.9	0.2	0.7	24.2	<0.01	0.04	7.0
11100W 8850N		1.52	21.7	0.080	8.16	23.7	<0.001	0.06	0.695	4.8	0.2	0.6	32.7	<0.01	0.05	3.0
11100W 8900N		2.09	19.7	0.083	7.79	22.8	<0.001	0.05	0.524	6.4	0.4	0.6	26.9	<0.01	0.03	5.6
11100W 8950N		1.89	16.9	0.090	6.83	26.9	<0.001	0.03	0.456	5.7	0.3	0.6	29.0	<0.01	0.02	5.4
11100W 9000N		1.57	23.4	0.101	6.35	37.9	<0.001	0.01	0.404	5.1	0.2	0.6	31.5	<0.01	0.03	8.1
11100W 9050N		1.66	23.3	0.086	7.93	30.5	<0.001	0.04	1.055	6.0	0.6	0.6	33.9	<0.01	0.05	4.9
11100W 9100N		1.91	23.4	0.079	8.40	27.8	<0.001	0.03	0.587	6.6	0.3	0.7	28.3	<0.01	0.04	5.8
11100W 9150N		2.30	23.5	0.068	8.52	17.9	<0.001	0.03	0.579	4.9	0.6	0.7	17.0	<0.01	0.05	4.9
11100W 9200N		1.92	21.1	0.087	7.62	23.8	<0.001	0.03	0.583	6.4	0.4	0.6	29.8	<0.01	0.03	5.5
11100W 9250N		1.50	22.9	0.094	6.25	28.2	<0.001	0.01	0.478	6.7	0.7	0.6	33.3	<0.01	0.03	7.1
11100W 9300N		2.14	21.8	0.046	8.52	13.7	<0.001	0.02	0.494	6.1	0.3	0.7	24.6	<0.01	0.05	5.3
11100W 9300N-B		2.17	21.2	0.044	9.01	13.8	<0.001	0.02	0.479	5.7	0.2	0.7	23.1	<0.01	0.04	5.4
11100W 9350N		2.05	18.6	0.086	6.50	21.9	<0.001	0.02	0.480	4.7	0.4	0.5	22.5	<0.01	0.05	6.4
11100W 9400N		2.32	19.9	0.086	8.05	35.4	<0.001	0.02	0.718	9.1	0.7	0.7	28.3	<0.01	0.05	9.7
11100W 9450N		1.95	17.2	0.076	6.22	33.3	<0.001	0.01	0.544	7.0	0.3	0.7	26.1	<0.01	0.03	8.2
11100W 9500N		1.87	22.1	0.088	8.83	31.5	<0.001	0.05	0.743	7.8	0.8	0.7	35.8	<0.01	0.03	5.8
11100W 9550N		2.07	20.8	0.060	9.14	31.0	<0.001	0.03	0.601	7.9	0.3	0.7	29.8	<0.01	0.03	7.9
11100W 9600N		1.92	17.8	0.069	8.59	21.8	<0.001	0.04	0.593	6.3	0.3	0.7	24.3	<0.01	0.03	4.7
11100W 9650N		1.91	20.1	0.087	8.33	26.6	<0.001	0.04	0.463	6.1	0.2	0.7	32.1	<0.01	0.03	4.8
11100W 9700N		1.71	16.1	0.093	6.38	27.4	<0.001	0.03	0.365	5.4	0.1	0.5	30.3	<0.01	0.03	5.7
11100W 9750N		1.75	17.1	0.090	7.26	38.6	<0.001	0.06	0.629	6.3	0.7	0.6	45.1	<0.01	0.03	4.9
11100W 9800N		1.74	14.3	0.082	6.77	27.4	<0.001	0.07	0.579	5.4	0.8	0.6	43.5	<0.01	0.03	3.8
11100W 9850N		1.18	7.4	0.075	6.41	90.5	<0.001	0.01	0.966	10.7	0.2	0.9	27.0	<0.01	0.04	10.7
11100W 9900N		2.29	13.3	0.046	10.50	42.7	<0.001	0.04	1.095	8.3	0.6	0.7	23.4	<0.01	0.03	8.8
11100W 9950N		1.76	15.5	0.087	10.25	15.3	<0.001	0.05	0.888	5.2	0.4	0.6	24.0	<0.01	0.03	3.7



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
11100W 8250N		0.162	0.23	4.43	83	0.850	11.05	71.4
11100W 8300N		0.129	0.18	2.15	86	0.218	6.52	86.9
11100W 8350N		0.156	0.17	1.69	83	0.249	5.55	68.8
11100W 8400N		0.128	0.19	2.35	81	0.240	6.33	59.9
11100W 8450N		0.137	0.20	3.49	77	0.218	9.62	69.6
11100W 8500N		0.186	0.25	3.37	87	0.218	9.23	68.1
11100W 8550N		0.188	0.21	1.68	83	0.221	11.15	59.6
11100W 8600N		0.161	0.13	1.65	72	0.195	7.08	72.9
11100W 8650N		0.191	0.31	2.73	88	0.213	9.70	64.3
11100W 8700N		0.173	0.23	1.81	87	0.204	8.19	61.0
11100W 8750N		0.178	0.19	1.66	79	0.242	7.44	55.3
11100W 8800N		0.204	0.28	1.14	93	0.215	6.10	71.7
11100W 8850N		0.139	0.24	1.89	80	0.254	6.76	80.1
11100W 8900N		0.165	0.24	2.54	78	0.266	8.13	69.1
11100W 8950N		0.164	0.19	1.87	80	0.366	6.73	57.6
11100W 9000N		0.194	0.25	1.86	93	0.412	7.55	73.1
11100W 9050N		0.155	0.31	2.37	94	0.329	7.91	74.8
11100W 9100N		0.168	0.25	2.63	86	0.335	9.05	74.4
11100W 9150N		0.159	0.17	1.39	93	0.584	4.59	62.2
11100W 9200N		0.149	0.20	1.87	87	0.292	9.47	64.9
11100W 9250N		0.169	0.22	2.38	89	0.337	10.70	65.1
11100W 9300N		0.158	0.22	2.29	88	0.330	8.09	63.2
11100W 9300N-B		0.159	0.22	2.07	87	0.331	6.66	63.4
11100W 9350N		0.154	0.17	1.26	76	0.663	6.37	65.9
11100W 9400N		0.187	0.28	3.40	97	0.474	14.30	70.1
11100W 9450N		0.169	0.22	1.66	91	0.280	7.81	70.3
11100W 9500N		0.151	0.27	3.22	99	0.323	10.80	72.4
11100W 9550N		0.163	0.23	3.26	97	0.348	9.60	69.8
11100W 9600N		0.159	0.23	2.26	70	1.035	6.15	61.6
11100W 9650N		0.166	0.21	1.87	94	0.358	6.72	66.9
11100W 9700N		0.161	0.19	1.73	81	0.359	7.40	62.8
11100W 9750N		0.146	0.27	3.09	89	0.531	9.98	84.4
11100W 9800N		0.142	0.19	4.24	86	4.05	8.68	72.0
11100W 9850N		0.229	0.69	1.70	115	0.237	7.45	76.7
11100W 9900N		0.181	0.38	5.61	83	0.395	11.15	77.0
11100W 9950N		0.137	0.27	1.22	81	0.192	6.16	68.6





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**CERTIFICATE OF ANALYSIS WH11143167**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143168**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11143168**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11100W 10000N		0.33	0.003	0.0055	0.171	2.30	4.68	<10	142.5	0.27	0.16	0.37	0.11	23.4	9.0	31.8
11100W 10050N		0.19	0.009	0.0020	0.200	1.87	6.94	<10	128.5	0.25	0.15	0.27	0.15	26.1	10.6	28.6
11100W 10100N		0.64	0.004	0.0044	0.293	2.10	103.5	<10	227	0.42	0.16	0.56	0.42	39.4	12.4	39.0
11100W 10150N		0.58	0.004	0.0013	0.225	2.26	55.9	<10	204	0.56	0.14	0.51	0.23	44.0	12.2	36.4
11100W 10200N		0.42	0.006	0.0017	0.161	2.36	7.88	<10	172.0	0.37	0.17	0.42	0.16	35.4	12.0	35.4
11100W 10250N		0.39	0.005	0.0012	0.133	2.26	12.95	<10	153.5	0.37	0.95	0.39	0.16	28.4	11.3	34.5
11100W 10300N		0.45	0.004	0.0016	0.244	2.10	37.0	<10	201	0.45	0.23	0.54	0.35	41.2	11.4	36.3
11100W 10350N		0.59	0.003	0.0013	0.116	2.20	8.73	<10	173.5	0.37	0.43	0.49	0.17	34.0	9.0	37.1
11100W 10400N		0.33	0.004	0.0014	0.103	2.27	8.27	<10	149.5	0.42	0.15	0.39	0.17	33.3	9.3	35.7
11100W 10500N		0.27	0.003	0.0018	0.240	2.38	47.4	<10	123.5	0.40	0.41	0.34	0.82	23.2	12.5	29.9
11100W 10550N		0.36	0.013	0.0077	0.473	2.63	70.9	<10	131.0	0.53	0.85	0.29	1.35	29.4	13.1	32.3
11100W 10550N-B		0.38	0.012	0.0061	0.463	2.59	71.0	<10	125.0	0.57	0.92	0.29	1.28	30.8	13.2	32.7
11100W 10650N		0.29	0.014	0.0043	0.665	2.19	46.8	<10	188.0	0.32	0.75	0.70	0.53	23.7	11.7	32.9
11100W 10700N		0.34	0.006	0.0038	0.562	2.50	60.2	<10	158.0	0.44	0.65	0.33	0.57	31.7	13.5	33.5
11100W 10750N		0.38	0.009	0.0020	0.275	2.57	42.0	<10	101.0	0.37	0.50	0.22	0.41	18.25	9.5	34.1
11100W 10800N		0.39	0.005	0.0028	0.438	2.28	35.4	<10	139.5	0.35	0.63	0.36	0.52	27.3	12.9	32.8
11100W 10850N		0.24	0.011	0.0180	0.674	2.35	32.3	<10	184.5	0.43	0.87	0.35	0.48	36.1	12.0	38.0
11100W 10900N		0.23	0.023	0.0251	1.000	2.03	37.0	<10	220	0.29	2.37	0.43	0.78	28.5	9.2	28.7
11100W 10950N		0.28	0.015	0.0117	0.597	1.59	26.3	<10	183.0	0.18	1.32	0.41	0.27	20.3	6.2	22.1



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**CERTIFICATE OF ANALYSIS WH11143168**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11100W 10000N		3.63	10.10	2.96	7.17	0.14	0.08	0.054	0.027	0.14	11.5	17.0	0.72	253	0.37
11100W 10050N		2.82	12.50	2.73	6.55	0.14	0.05	0.044	0.024	0.07	12.9	12.4	0.53	346	1.34
11100W 10100N		3.00	30.8	3.75	6.28	0.18	0.25	0.042	0.030	0.21	21.3	14.9	0.79	478	1.07
11100W 10150N		3.94	23.4	3.45	7.23	0.19	0.12	0.041	0.032	0.20	24.9	18.6	0.78	390	0.64
11100W 10200N		3.04	20.2	3.21	7.35	0.16	0.13	0.046	0.028	0.17	19.3	16.6	0.81	382	0.55
11100W 10250N		3.14	19.30	3.46	7.09	0.15	0.08	0.061	0.034	0.09	16.5	15.5	0.67	346	0.62
11100W 10300N		2.52	27.1	3.73	6.48	0.16	0.20	0.038	0.033	0.14	24.3	15.5	0.72	469	0.63
11100W 10350N		2.54	23.2	2.84	6.93	0.07	0.09	0.025	0.027	0.19	19.5	17.1	0.76	271	0.77
11100W 10400N		2.13	24.5	2.81	6.97	0.07	0.12	0.039	0.025	0.12	18.6	18.0	0.73	230	1.82
11100W 10500N		1.99	12.30	3.22	7.15	<0.05	0.08	0.045	0.044	0.10	10.4	17.5	0.63	684	8.44
11100W 10550N		1.90	19.95	3.71	8.00	0.05	0.12	0.039	0.054	0.09	14.5	15.8	0.69	632	6.21
11100W 10550N-B		1.92	20.0	3.64	8.03	0.06	0.09	0.047	0.049	0.10	15.1	15.5	0.68	642	6.97
11100W 10650N		2.31	18.70	3.09	7.26	0.13	0.07	0.057	0.042	0.13	15.1	16.3	0.78	723	6.95
11100W 10700N		2.11	19.90	3.57	7.81	0.14	0.07	0.059	0.043	0.10	16.0	16.3	0.67	625	4.78
11100W 10750N		1.56	13.95	4.09	9.08	0.12	0.12	0.067	0.035	0.06	8.8	17.1	0.53	376	4.64
11100W 10800N		2.15	16.10	3.21	7.18	0.16	0.07	0.066	0.041	0.09	16.0	16.4	0.73	543	4.24
11100W 10850N		2.00	21.6	3.15	7.34	0.16	0.08	0.057	0.049	0.09	23.2	16.1	0.67	336	2.89
11100W 10900N		2.23	25.1	3.34	7.16	0.14	0.04	0.091	0.053	0.09	22.7	12.2	0.54	1820	9.67
11100W 10950N		2.12	17.55	2.75	5.75	0.14	0.03	0.047	0.028	0.07	14.0	8.6	0.54	308	7.88



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**CERTIFICATE OF ANALYSIS WH11143168**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11100W 10000N		2.40	14.0	0.064	8.98	30.7	<0.001	0.04	0.583	5.9	0.5	0.7	23.3	<0.01	<0.01	6.3
11100W 10050N		2.01	15.9	0.052	8.56	15.5	<0.001	0.03	0.519	4.6	0.4	0.7	24.2	<0.01	0.02	3.5
11100W 10100N		1.82	25.3	0.082	28.0	32.8	<0.001	0.02	2.07	8.9	1.0	0.7	30.5	<0.01	0.04	9.2
11100W 10150N		2.38	21.7	0.082	12.15	36.2	<0.001	0.02	1.330	9.7	0.9	0.7	28.5	<0.01	0.04	10.3
11100W 10200N		2.64	19.2	0.073	9.30	34.7	<0.001	0.02	0.592	6.8	0.9	0.8	23.6	<0.01	0.03	9.5
11100W 10250N		2.39	18.1	0.069	11.10	18.5	<0.001	0.03	0.767	6.1	0.5	0.7	22.7	<0.01	0.05	5.9
11100W 10300N		2.49	23.1	0.084	20.2	26.9	<0.001	0.02	0.868	8.6	0.7	0.6	32.4	<0.01	0.03	12.2
11100W 10350N		1.82	17.9	0.074	10.10	29.9	<0.001	0.01	0.553	7.7	1.1	0.6	29.3	<0.01	0.03	7.8
11100W 10400N		2.00	18.2	0.073	14.30	23.9	<0.001	<0.01	0.590	6.5	0.9	0.6	23.4	<0.01	0.03	6.9
11100W 10500N		2.39	18.3	0.063	39.7	18.0	0.001	0.01	0.641	4.3	0.7	0.6	23.4	0.01	0.05	4.8
11100W 10550N		2.18	19.1	0.065	114.0	17.8	0.001	0.03	1.725	5.1	0.3	0.7	19.1	0.01	0.07	7.9
11100W 10550N-B		2.17	19.1	0.065	106.5	18.5	0.001	0.03	1.760	5.2	0.4	0.7	20.3	0.01	0.06	7.8
11100W 10650N		2.28	19.8	0.083	63.9	29.4	<0.001	0.05	1.305	5.5	0.3	0.7	34.6	<0.01	0.04	6.8
11100W 10700N		2.45	22.4	0.067	64.8	19.4	<0.001	0.03	1.125	5.2	0.7	0.7	20.9	<0.01	0.07	5.6
11100W 10750N		3.16	17.5	0.049	45.0	11.0	<0.001	0.02	0.957	4.4	0.5	0.7	15.4	0.02	0.07	3.8
11100W 10800N		2.37	19.1	0.073	48.1	20.3	<0.001	0.03	0.913	5.2	0.5	0.7	20.8	<0.01	0.06	5.2
11100W 10850N		2.28	20.6	0.058	52.5	20.4	<0.001	0.04	1.220	6.8	0.6	0.7	23.7	<0.01	0.06	5.0
11100W 10900N		1.54	16.2	0.064	42.4	18.4	<0.001	0.09	1.580	5.5	0.8	0.7	30.4	<0.01	0.21	3.5
11100W 10950N		1.50	10.7	0.059	26.6	13.2	<0.001	0.06	0.912	4.0	0.6	0.6	27.0	<0.01	0.12	3.3



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**CERTIFICATE OF ANALYSIS WH11143168**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11100W 10000N		0.171	0.34	1.54	72	0.234	5.09	61.1	2.9
11100W 10050N		0.135	0.21	1.47	70	0.264	4.92	53.7	2.0
11100W 10100N		0.175	0.36	3.32	90	0.831	12.55	111.5	8.3
11100W 10150N		0.172	0.31	3.85	91	0.197	13.20	78.6	4.6
11100W 10200N		0.196	0.34	2.00	85	0.207	7.32	66.0	4.5
11100W 10250N		0.148	0.34	3.16	85	0.221	7.05	66.6	2.8
11100W 10300N		0.167	0.28	6.52	89	0.238	12.50	107.0	7.1
11100W 10350N		0.158	0.23	3.23	80	0.496	11.80	66.1	4.0
11100W 10400N		0.163	0.21	4.11	73	1.635	7.58	68.0	4.3
11100W 10500N		0.153	0.16	1.14	81	0.911	4.88	127.0	2.7
11100W 10550N		0.148	0.17	2.74	83	0.428	6.25	302	3.9
11100W 10550N-B		0.155	0.20	2.83	86	1.135	6.22	287	3.5
11100W 10650N		0.152	0.21	4.62	78	0.345	6.95	231	2.1
11100W 10700N		0.148	0.21	2.94	90	0.402	6.28	171.0	2.5
11100W 10750N		0.165	0.13	0.72	99	0.386	4.05	109.5	3.6
11100W 10800N		0.150	0.19	2.87	83	0.581	6.09	176.0	2.3
11100W 10850N		0.138	0.20	4.97	83	0.378	7.81	159.5	2.5
11100W 10900N		0.088	0.29	4.20	65	0.323	8.76	138.0	1.2
11100W 10950N		0.090	0.25	1.75	62	0.976	4.86	103.5	0.9



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143169**

Project: Canadian Creek

P.O. No.:

This report is for 26 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11143169**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
11100W 11000N		0.27	0.004	0.0035	0.359	1.80	26.8	<10	242	0.26	0.71	0.39	0.19	29.3	8.7	18.7
11100W 11050N		0.41	0.010	0.0045	0.446	2.36	17.20	<10	227	0.42	0.79	0.39	0.22	33.6	13.9	24.7
11100W 11100N		0.21	0.021	0.0079	0.451	2.15	21.3	<10	257	0.37	0.62	0.51	0.20	28.5	17.3	21.4
11100W 11150N		0.20	0.013	0.0121	0.553	1.93	16.90	<10	334	0.31	0.57	0.71	0.27	29.6	21.1	18.6
11100W 11200N		0.22	0.021	0.0043	0.347	2.10	24.4	<10	208	0.24	0.58	0.20	0.12	25.6	10.9	19.2
11100W 11250N		0.23	0.014	0.0038	0.588	1.61	18.75	<10	226	0.32	0.44	0.54	1.10	36.8	5.6	26.6
11100W 11300N		0.29	0.015	0.0070	0.919	1.87	170.5	<10	170.5	0.46	0.87	0.46	0.85	32.2	8.3	32.4
11100W 11350N		0.34	0.011	0.0070	0.740	1.70	141.5	<10	180.0	0.41	0.82	0.40	0.64	33.7	10.1	29.9
11100W 11400N		0.37	0.007	0.0063	0.919	1.79	126.0	<10	170.0	0.32	0.82	0.40	0.63	23.4	10.3	30.4
11100W 11450N		0.17	0.017	0.0054	0.708	1.87	129.5	<10	166.0	0.33	0.82	0.30	0.46	28.6	7.5	29.1
11100W 11500N		0.51	0.012	0.0074	0.717	1.90	172.0	<10	173.5	0.37	0.86	0.36	0.46	26.4	16.4	30.7
11100W 11550N		0.44	0.052	0.0183	0.793	1.84	131.5	<10	214	0.57	0.83	0.38	1.16	64.4	10.0	29.4
11100W 11600N		0.26	0.017	0.0132	0.695	1.93	294	<10	163.0	0.56	1.00	0.27	0.74	59.3	6.3	30.6
11100W 11650N		0.21	0.016	0.0094	1.135	1.72	125.0	<10	218	0.42	0.90	0.35	0.61	37.6	29.9	29.0
11100W 11700N		0.27	0.033	0.0253	0.882	1.62	86.3	<10	144.0	0.45	0.90	0.97	0.25	42.2	12.9	19.8
11100W 11750N		0.17	0.038	0.0221	1.745	2.77	166.0	<10	315	0.79	1.42	0.57	1.67	43.5	7.8	37.5
11100W 11800N		0.15	0.029	0.0337	1.505	2.22	123.5	<10	283	0.63	1.01	0.53	0.88	45.5	12.2	34.6
11100W 11800N-B		0.28	0.029	0.0185	1.085	2.11	110.5	<10	243	0.50	1.02	0.48	0.70	32.6	6.4	31.5
6100W 14550N		0.51	0.003	0.0009	0.233	2.13	31.3	<10	226	0.35	0.20	0.37	0.32	30.8	11.5	29.6
6100W 14600N		0.57	0.023	0.0147	0.222	2.19	186.5	<10	357	0.45	0.62	0.43	1.13	39.3	14.0	30.4
6100W 14650N		0.28	0.004	0.0036	0.241	3.10	39.6	<10	458	0.70	0.49	0.23	1.16	55.1	18.8	33.6
6100W 14700N		0.47	0.004	0.0019	0.230	2.46	28.1	<10	353	0.40	0.47	0.43	0.17	31.5	11.9	34.1
6100W 14700N-B		0.49	0.004	0.0025	0.286	2.53	29.8	<10	336	0.54	0.52	0.41	0.19	31.8	13.0	34.6
6100W 14750N		0.22	0.004	0.0032	0.417	2.52	50.1	<10	498	0.49	0.48	0.68	0.41	43.1	17.0	31.2
6100W 14800N		0.30	0.015	0.0095	0.393	2.18	64.1	<10	364	0.43	0.36	0.62	0.36	32.2	14.5	31.7
6100W 14850N		0.14	0.013	0.0102	0.720	1.96	61.1	<10	528	0.47	0.34	1.17	0.98	58.8	14.9	22.6



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11100W 11000N		2.25	57.6	4.50	6.49	0.15	0.05	0.027	0.026	0.19	18.1	8.8	0.72	301	7.20
11100W 11050N		1.88	87.4	3.76	8.33	0.16	0.04	0.028	0.034	0.20	19.8	14.1	0.89	288	6.88
11100W 11100N		1.97	89.4	4.25	7.77	0.18	0.04	0.037	0.025	0.21	17.1	9.3	0.91	727	13.80
11100W 11150N		1.50	84.3	3.22	6.87	0.15	0.04	0.041	0.024	0.12	17.6	8.3	0.77	1150	9.21
11100W 11200N		2.00	90.3	3.52	7.88	0.17	0.06	0.028	0.027	0.17	15.5	8.5	0.83	263	7.30
11100W 11250N		1.56	25.4	1.62	5.57	0.16	0.05	0.059	0.036	0.09	18.6	10.9	0.44	179	1.04
11100W 11300N		1.70	31.0	2.78	6.68	0.15	0.04	0.050	0.050	0.09	17.6	11.3	0.52	424	1.56
11100W 11350N		1.58	27.0	2.56	6.36	0.15	0.02	0.051	0.046	0.07	18.2	10.0	0.46	653	1.69
11100W 11400N		1.76	20.9	2.49	6.73	0.14	0.02	0.055	0.041	0.07	12.3	9.9	0.49	641	2.24
11100W 11450N		1.83	27.2	2.81	6.40	0.14	0.03	0.058	0.047	0.06	15.8	10.6	0.46	312	3.24
11100W 11500N		1.81	23.5	3.11	6.51	0.14	0.03	0.055	0.051	0.07	13.9	10.7	0.51	1360	2.91
11100W 11550N		1.62	42.7	2.61	6.08	0.16	0.03	0.051	0.050	0.08	31.5	9.9	0.49	484	2.73
11100W 11600N		1.68	34.0	3.02	6.23	0.16	0.03	0.070	0.049	0.06	30.3	10.1	0.44	162	5.25
11100W 11650N		1.74	31.4	2.74	5.63	0.13	0.02	0.085	0.041	0.06	18.8	8.2	0.40	1540	6.81
11100W 11700N		1.81	114.0	4.06	4.69	0.16	<0.02	0.080	0.031	0.08	21.4	9.0	0.32	586	10.40
11100W 11750N		1.67	45.3	3.56	7.71	0.16	0.03	0.134	0.063	0.11	24.2	9.9	0.47	285	5.20
11100W 11800N		1.47	31.6	3.10	6.27	0.15	0.02	0.131	0.045	0.07	23.8	9.2	0.45	654	7.62
11100W 11800N-B		1.39	23.2	2.79	5.84	0.14	0.03	0.090	0.044	0.07	18.4	9.0	0.45	294	4.88
6100W 14550N		1.32	15.75	3.26	5.42	0.15	0.06	0.021	0.031	0.12	14.9	12.5	0.63	468	0.73
6100W 14600N		1.90	24.4	3.54	6.96	0.05	0.08	0.059	0.060	0.17	22.1	14.6	0.71	624	1.28
6100W 14650N		1.80	29.8	3.77	9.26	0.06	0.05	0.082	0.044	0.07	36.2	18.3	0.50	621	3.49
6100W 14700N		1.52	21.0	3.02	7.67	0.05	0.05	0.074	0.037	0.08	17.5	15.0	0.66	263	1.71
6100W 14700N-B		1.77	24.3	2.81	8.80	<0.05	0.04	0.066	0.041	0.08	17.4	17.5	0.66	241	1.98
6100W 14750N		1.72	26.7	3.24	8.13	<0.05	0.05	0.065	0.041	0.09	23.7	16.2	0.64	1240	3.85
6100W 14800N		1.55	19.25	3.21	7.32	<0.05	0.04	0.066	0.039	0.07	18.5	14.7	0.59	825	1.87
6100W 14850N		1.38	22.7	2.39	6.32	0.06	0.04	0.140	0.045	0.06	41.6	10.2	0.40	759	3.77



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**CERTIFICATE OF ANALYSIS WH11143169**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11100W 11000N		1.89	9.8	0.077	17.75	17.2	<0.001	0.22	0.928	6.1	0.7	0.7	46.8	<0.01	0.12	5.9
11100W 11050N		1.96	14.5	0.076	18.45	26.5	<0.001	0.06	0.776	7.1	1.1	0.8	45.6	<0.01	0.10	5.5
11100W 11100N		1.88	9.9	0.086	15.85	23.8	<0.001	0.09	0.755	8.9	1.0	0.9	38.8	<0.01	0.10	4.2
11100W 11150N		1.57	10.4	0.094	22.1	15.9	0.001	0.13	0.741	6.8	1.2	0.8	43.2	<0.01	0.12	3.9
11100W 11200N		2.63	8.9	0.038	37.8	21.3	0.001	0.08	0.799	7.4	0.2	0.9	26.4	<0.01	0.11	7.1
11100W 11250N		1.79	14.4	0.062	34.7	22.3	0.002	0.12	3.25	4.7	0.7	0.8	34.6	<0.01	0.02	3.5
11100W 11300N		1.53	16.8	0.069	66.0	21.1	<0.001	0.05	3.75	4.4	0.6	0.9	30.0	<0.01	0.04	3.4
11100W 11350N		1.30	15.5	0.065	62.2	19.1	<0.001	0.04	3.71	3.7	0.7	0.9	28.3	<0.01	0.05	2.3
11100W 11400N		1.31	14.8	0.061	66.6	19.5	<0.001	0.05	8.02	3.7	0.6	0.8	28.4	<0.01	0.07	2.1
11100W 11450N		1.57	14.3	0.056	59.4	15.5	<0.001	0.04	3.98	4.1	0.6	0.7	21.4	<0.01	0.07	3.1
11100W 11500N		1.51	15.3	0.065	72.2	16.4	<0.001	0.03	4.02	3.8	0.8	0.8	23.3	<0.01	0.08	3.7
11100W 11550N		1.47	16.3	0.065	85.3	15.3	<0.001	0.05	4.58	5.5	0.9	0.7	27.0	<0.01	0.07	5.3
11100W 11600N		1.53	13.9	0.062	84.7	14.2	<0.001	0.04	4.15	5.0	0.6	0.8	20.1	<0.01	0.13	7.4
11100W 11650N		1.06	12.6	0.079	76.7	14.5	<0.001	0.06	2.44	4.1	1.1	0.7	25.8	<0.01	0.09	3.0
11100W 11700N		0.84	9.6	0.097	56.4	17.2	0.001	0.16	2.34	2.8	1.8	0.5	72.0	<0.01	0.12	2.3
11100W 11750N		1.25	19.8	0.110	108.5	17.9	<0.001	0.10	3.48	4.3	1.3	0.8	43.7	<0.01	0.23	2.0
11100W 11800N		1.07	16.4	0.109	81.0	14.3	0.001	0.11	3.41	4.0	1.1	0.7	39.7	<0.01	0.11	1.6
11100W 11800N-B		1.15	14.6	0.090	73.9	15.0	<0.001	0.08	2.97	4.0	0.9	0.7	34.0	<0.01	0.09	2.4
6100W 14550N		1.99	17.9	0.100	21.7	20.3	<0.001	0.02	1.430	3.4	0.4	0.5	19.1	<0.01	0.01	6.3
6100W 14600N		1.62	19.5	0.104	35.3	23.6	<0.001	0.03	3.84	5.6	0.7	0.7	27.8	<0.01	0.03	7.8
6100W 14650N		2.14	26.1	0.068	23.6	15.8	<0.001	0.05	1.570	5.6	1.4	0.7	22.3	<0.01	0.05	2.9
6100W 14700N		1.54	21.0	0.087	17.80	13.1	<0.001	0.05	1.665	5.0	0.9	0.7	28.9	<0.01	0.03	3.1
6100W 14700N-B		1.69	23.8	0.090	19.55	14.2	<0.001	0.06	2.00	5.3	0.9	0.8	31.5	<0.01	0.02	2.6
6100W 14750N		1.57	24.0	0.100	21.5	17.5	<0.001	0.09	2.56	5.5	1.7	0.7	47.9	<0.01	0.02	2.3
6100W 14800N		1.30	19.5	0.091	37.5	13.3	0.001	0.07	1.155	4.7	0.5	0.7	45.1	<0.01	0.03	2.5
6100W 14850N		1.17	17.1	0.116	40.2	11.4	<0.001	0.14	1.155	3.6	1.1	0.5	91.5	<0.01	0.03	1.0



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11143169**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11100W 11000N		0.117	0.26	1.79	85	0.216	4.86	78.2	1.3
11100W 11050N		0.133	0.32	1.78	86	0.665	6.20	95.4	1.6
11100W 11100N		0.131	0.31	2.78	98	0.183	6.84	79.5	1.2
11100W 11150N		0.102	0.25	2.87	74	0.351	6.87	79.6	1.2
11100W 11200N		0.162	0.29	1.44	93	0.528	4.52	101.5	1.7
11100W 11250N		0.096	0.22	2.96	38	0.335	11.30	133.5	1.5
11100W 11300N		0.094	0.20	2.22	53	0.279	7.72	177.5	1.3
11100W 11350N		0.085	0.17	1.85	52	0.200	7.97	158.5	0.8
11100W 11400N		0.084	0.20	1.40	53	0.227	4.67	162.5	0.9
11100W 11450N		0.089	0.22	2.20	54	0.209	5.96	166.5	1.0
11100W 11500N		0.090	0.21	1.94	56	0.147	5.74	187.0	1.1
11100W 11550N		0.079	0.19	5.00	53	0.199	16.50	181.0	1.3
11100W 11600N		0.074	0.24	4.05	63	0.230	12.85	158.5	1.2
11100W 11650N		0.058	0.23	3.15	49	0.160	8.37	148.0	0.7
11100W 11700N		0.046	0.28	6.69	40	0.279	17.10	86.0	0.6
11100W 11750N		0.058	0.20	6.26	53	0.377	12.70	208	1.0
11100W 11800N		0.055	0.21	5.90	52	0.370	11.15	180.5	0.9
11100W 11800N-B		0.062	0.18	4.25	49	0.365	8.15	168.0	1.1
6100W 14550N		0.153	0.22	1.28	80	0.252	6.35	81.8	2.3
6100W 14600N		0.152	0.25	2.86	84	0.306	9.25	247	3.0
6100W 14650N		0.108	0.20	4.46	78	0.376	12.90	80.8	2.2
6100W 14700N		0.119	0.21	2.58	73	0.286	6.58	73.7	1.7
6100W 14700N-B		0.115	0.25	2.88	72	0.324	7.23	73.1	1.7
6100W 14750N		0.108	0.25	4.11	75	0.388	10.20	94.2	1.7
6100W 14800N		0.098	0.19	2.71	68	0.626	7.61	114.0	1.5
6100W 14850N		0.053	0.19	6.13	50	0.281	15.80	78.3	1.3



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**CERTIFICATE OF ANALYSIS WH11143169**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143910**

Project: Canadian Creek

P.O. No.:

This report is for 28 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11143910**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
8300W 8400N		0.48	0.002	0.0014	0.086	1.93	9.54	<10	156.0	0.31	0.17	0.45	0.21	31.5	14.5	33.2
8300W 8450N		0.38	0.011	0.0019	0.131	2.00	10.40	<10	168.0	0.28	0.23	0.41	0.21	24.8	23.0	32.4
8300W 8500N		0.48	0.004	0.0070	0.071	1.98	7.82	<10	138.0	0.29	0.26	0.37	0.17	21.1	13.5	33.3
8300W 8550N		0.40	0.015	0.0015	0.071	2.09	5.00	<10	181.0	0.30	0.15	0.57	0.13	20.0	10.4	32.5
8300W 8600N		0.40	0.004	0.0004	0.167	2.05	14.20	<10	240	0.35	0.20	0.92	0.29	34.6	15.9	31.7
8300W 8650N		0.53	0.012	0.0018	0.181	2.08	11.70	<10	217	0.27	0.22	0.64	0.17	30.6	14.2	32.3
8300W 8700N		0.61	0.005	0.0013	0.075	1.93	7.83	<10	190.5	0.29	0.15	0.60	0.23	28.2	15.1	32.9
8300W 8750N		0.42	0.001	0.0017	0.170	2.16	9.33	<10	221	0.40	0.19	0.45	0.34	47.5	20.4	34.9
8300W 8800N		0.52	0.002	0.0008	0.189	2.10	19.60	<10	237	0.30	0.27	0.47	0.10	32.0	12.7	28.7
8300W 8850N		0.35	<0.001	0.0018	0.404	2.24	17.95	<10	288	0.41	0.27	0.65	0.26	56.9	11.2	28.6
8300W 8900N		0.37	0.007	0.0009	0.242	2.14	17.25	<10	200	0.39	0.26	0.34	0.49	51.4	13.5	28.4
8300W 8950N		0.53	0.005	0.0006	0.277	2.07	20.2	<10	232	0.31	0.34	0.53	0.26	33.7	12.8	29.4
8300W 9000N		0.42	0.003	0.0003	0.302	2.21	21.6	<10	251	0.38	0.29	0.57	0.31	34.3	11.8	31.1
8300W 9050N		0.35	0.008	0.0481	0.350	2.12	21.6	<10	241	0.38	0.29	0.54	0.29	50.5	9.7	30.2
8300W 9100N		0.38	0.004	0.0018	0.451	2.10	18.05	<10	229	0.38	0.30	0.53	0.22	47.0	7.0	30.4
8300W 9150N		0.47	0.008	0.0045	0.411	2.29	25.2	<10	226	0.37	0.34	0.50	0.17	34.4	8.4	33.2
8300W 9200N		0.26	0.008	0.0016	0.396	2.05	25.8	<10	270	0.38	0.32	0.60	0.21	49.2	13.1	29.3
8300W 9250N		0.43	0.006	0.0249	0.255	2.26	34.9	<10	214	0.38	0.35	0.49	0.32	32.6	13.4	32.4
8300W 9300N		0.60	0.008	0.0039	0.424	2.39	77.6	<10	278	0.55	0.37	0.47	0.47	65.3	13.9	36.4
8300W 9350N		0.60	0.005	0.0006	0.248	1.73	23.6	<10	153.0	0.30	0.29	0.47	0.25	24.4	8.1	28.9
8300W 9400N		0.27	0.002	0.0083	0.375	2.01	31.1	<10	206	0.42	0.43	0.29	1.11	32.4	9.5	28.1
8300W 9450N		0.41	0.063	0.0016	0.434	2.02	28.7	<10	218	0.42	0.41	0.45	0.46	34.2	9.0	31.1
8300W 9500N		0.52	0.010	0.0039	0.267	1.83	42.1	<10	181.0	0.39	0.40	0.37	0.63	38.3	13.4	30.6
8300W 9550N		0.29	0.002	0.0062	0.918	2.61	70.1	<10	378	0.67	0.65	0.64	1.14	66.0	14.9	36.4
8300W 9600N		0.47	0.028	0.0074	0.611	2.43	78.8	<10	291	0.54	0.56	0.54	1.41	36.7	11.7	33.9
8300W 9650N		0.37	0.012	0.0045	0.932	2.38	90.4	<10	345	0.59	0.55	0.66	0.97	38.2	17.4	33.4
8300W 9700N		0.28	0.009	0.0029	0.396	2.39	61.1	<10	187.5	0.30	0.58	0.30	0.70	23.7	7.0	28.1
8300W 9750N		0.24	0.004	0.0041	0.449	2.57	67.4	<10	185.5	0.42	0.55	0.34	1.13	33.0	9.4	33.1



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**CERTIFICATE OF ANALYSIS WH11143910**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8300W 8400N		2.63	15.40	2.74	6.58	<0.05	0.06	0.095	0.025	0.06	17.7	12.1	0.56	872	4.67
8300W 8450N		2.88	11.50	3.18	6.94	<0.05	0.05	0.064	0.026	0.07	12.2	12.0	0.59	2100	5.46
8300W 8500N		1.94	11.50	2.87	6.93	<0.05	0.05	0.031	0.027	0.05	10.5	13.5	0.58	866	2.65
8300W 8550N		1.94	11.20	2.73	7.26	0.05	0.08	0.030	0.025	0.14	10.8	15.6	0.81	310	2.01
8300W 8600N		2.14	18.95	3.18	6.82	0.05	0.07	0.048	0.027	0.17	19.1	16.1	0.77	960	4.71
8300W 8650N		2.19	18.00	3.06	7.20	<0.05	0.06	0.042	0.027	0.13	17.3	14.7	0.71	740	4.38
8300W 8700N		2.12	13.65	3.38	6.63	0.05	0.07	0.027	0.025	0.12	15.4	13.1	0.74	973	6.82
8300W 8750N		3.39	17.90	3.64	7.08	0.05	0.06	0.059	0.030	0.09	24.1	14.1	0.66	2120	4.66
8300W 8800N		2.18	13.40	3.04	7.42	<0.05	0.05	0.036	0.030	0.09	17.0	14.9	0.61	800	7.08
8300W 8850N		2.03	18.10	2.81	7.74	0.06	0.07	0.056	0.031	0.09	36.2	14.3	0.53	503	6.70
8300W 8900N		1.83	14.45	2.96	7.41	0.06	0.07	0.045	0.029	0.09	31.0	14.2	0.51	648	6.89
8300W 8950N		1.77	14.70	2.93	7.39	0.05	0.07	0.063	0.030	0.09	19.3	15.0	0.57	766	7.76
8300W 9000N		1.90	16.55	2.91	7.80	<0.05	0.07	0.040	0.030	0.10	20.3	16.1	0.55	620	8.09
8300W 9050N		1.68	17.75	2.85	6.90	0.05	0.08	0.062	0.027	0.08	30.8	14.6	0.51	532	7.58
8300W 9100N		1.69	17.15	2.48	7.07	0.07	0.06	0.064	0.030	0.08	30.4	13.9	0.48	244	6.79
8300W 9150N		1.80	15.55	2.77	7.89	<0.05	0.07	0.076	0.033	0.09	21.6	17.2	0.55	319	8.14
8300W 9200N		1.66	17.90	2.74	7.06	<0.05	0.05	0.050	0.033	0.07	29.8	14.1	0.50	980	10.10
8300W 9250N		1.67	14.35	3.31	7.64	<0.05	0.09	0.048	0.033	0.10	17.7	16.6	0.62	628	8.77
8300W 9300N		2.01	22.6	4.27	8.07	0.06	0.10	0.049	0.038	0.09	35.2	16.7	0.62	410	12.30
8300W 9350N		1.81	11.40	2.56	5.92	0.05	0.09	0.017	0.027	0.11	12.6	14.1	0.60	411	5.44
8300W 9400N		1.99	15.35	3.23	8.52	0.05	0.08	0.059	0.035	0.07	20.6	14.5	0.41	574	10.50
8300W 9450N		1.96	16.25	2.79	6.44	<0.05	0.08	0.038	0.037	0.09	22.3	15.0	0.60	378	7.18
8300W 9500N		1.79	19.15	3.18	6.49	0.06	0.12	0.029	0.035	0.10	20.3	14.3	0.61	678	7.33
8300W 9550N		3.20	31.6	3.66	8.43	0.09	0.05	0.095	0.047	0.08	49.4	15.2	0.51	1000	16.90
8300W 9600N		3.11	17.95	3.93	7.74	<0.05	0.07	0.050	0.035	0.10	26.2	17.6	0.62	876	14.55
8300W 9650N		3.49	19.65	4.01	7.57	<0.05	0.05	0.065	0.042	0.08	31.0	15.1	0.60	1810	31.8
8300W 9700N		1.73	12.15	4.12	9.79	<0.05	0.07	0.084	0.035	0.07	13.1	18.0	0.53	357	16.45
8300W 9750N		3.27	18.60	3.70	8.21	<0.05	0.04	0.055	0.041	0.09	23.3	15.9	0.51	787	12.40





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**CERTIFICATE OF ANALYSIS WH11143910**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8300W 8400N		2.11	17.9	0.070	16.05	14.4	<0.001	0.04	0.717	5.8	0.8	0.7	25.8	<0.01	0.03	5.9
8300W 8450N		2.02	16.8	0.083	13.55	15.2	<0.001	0.04	0.587	5.2	0.6	0.7	25.3	<0.01	0.04	5.1
8300W 8500N		1.82	17.6	0.075	10.95	13.0	<0.001	0.03	0.391	4.5	0.9	0.7	22.7	<0.01	0.04	4.0
8300W 8550N		2.38	17.1	0.067	8.28	24.5	<0.001	0.04	0.284	5.4	0.4	0.7	28.6	<0.01	0.01	5.2
8300W 8600N		2.30	17.4	0.093	7.83	31.6	0.001	0.08	0.365	6.3	0.7	0.6	42.7	<0.01	0.05	4.7
8300W 8650N		2.14	17.2	0.078	9.18	33.4	0.001	0.07	0.338	6.0	1.0	0.7	34.3	<0.01	0.03	4.2
8300W 8700N		2.18	16.4	0.082	9.62	26.4	<0.001	0.04	0.346	5.3	0.8	0.6	29.1	<0.01	0.03	5.6
8300W 8750N		2.08	19.7	0.082	10.60	23.0	<0.001	0.05	0.402	7.6	0.7	0.7	26.9	<0.01	0.04	5.5
8300W 8800N		1.73	15.2	0.069	18.65	21.6	<0.001	0.04	1.065	5.3	0.6	0.9	28.8	<0.01	0.04	5.2
8300W 8850N		1.91	16.8	0.072	21.0	21.0	<0.001	0.07	1.475	6.3	0.9	0.8	48.1	<0.01	0.03	5.4
8300W 8900N		1.92	14.9	0.062	21.4	18.8	<0.001	0.04	1.300	5.5	0.7	0.9	26.4	<0.01	0.04	6.0
8300W 8950N		1.80	16.2	0.070	22.4	19.9	<0.001	0.04	1.355	5.8	0.8	0.9	36.0	<0.01	0.04	9.3
8300W 9000N		1.82	17.8	0.063	23.8	24.8	<0.001	0.04	1.565	6.4	0.9	0.8	40.4	<0.01	0.03	6.4
8300W 9050N		1.53	16.0	0.078	22.7	19.7	<0.001	0.07	1.600	5.9	0.8	0.7	37.4	<0.01	0.03	5.2
8300W 9100N		1.61	15.3	0.073	23.8	18.1	0.001	0.08	1.580	5.7	0.4	0.7	34.4	<0.01	0.03	4.2
8300W 9150N		1.68	16.9	0.068	31.0	21.2	0.001	0.06	1.585	6.2	0.9	0.9	34.6	<0.01	0.03	5.5
8300W 9200N		1.39	17.0	0.078	25.1	19.2	<0.001	0.07	1.600	5.8	0.9	0.7	43.0	<0.01	0.01	3.7
8300W 9250N		2.05	18.1	0.058	27.6	20.0	<0.001	0.03	1.500	6.4	0.5	0.9	31.8	<0.01	0.02	10.5
8300W 9300N		1.96	19.4	0.075	33.1	19.3	<0.001	0.05	2.13	8.8	1.4	0.9	31.1	<0.01	0.05	14.7
8300W 9350N		1.81	13.8	0.075	26.4	21.7	<0.001	0.03	1.490	4.8	0.6	0.8	25.1	<0.01	0.01	8.4
8300W 9400N		2.19	14.9	0.037	28.3	17.2	<0.001	0.03	1.575	4.8	1.0	0.8	26.7	<0.01	0.05	5.9
8300W 9450N		1.62	15.8	0.074	38.4	20.2	<0.001	0.04	2.65	6.2	0.6	0.7	27.3	<0.01	0.05	8.7
8300W 9500N		2.06	16.7	0.073	31.9	19.7	0.001	0.02	1.890	6.2	0.8	0.8	21.8	<0.01	0.02	10.3
8300W 9550N		1.30	20.7	0.120	44.6	17.7	<0.001	0.12	3.09	7.1	1.7	0.8	44.0	<0.01	0.04	3.8
8300W 9600N		1.68	17.7	0.071	38.7	25.0	<0.001	0.04	2.50	7.3	0.9	0.8	36.2	<0.01	0.05	9.3
8300W 9650N		1.32	17.9	0.101	45.6	18.3	<0.001	0.08	3.20	6.5	0.9	0.8	40.4	<0.01	0.05	6.1
8300W 9700N		2.22	13.3	0.030	35.0	11.8	<0.001	0.03	2.10	4.4	0.3	1.0	19.7	<0.01	0.04	4.9
8300W 9750N		1.76	16.4	0.053	44.8	20.0	<0.001	0.04	2.65	5.3	0.6	0.9	24.1	<0.01	0.04	5.9



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**CERTIFICATE OF ANALYSIS WH11143910**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8300W 8400N		0.119	0.25	4.50	70	0.554	7.44	70.1	2.2
8300W 8450N		0.128	0.27	2.84	80	0.280	5.82	73.6	2.0
8300W 8500N		0.117	0.15	2.30	74	0.270	4.69	68.4	1.8
8300W 8550N		0.174	0.16	1.47	78	0.600	5.81	68.1	2.4
8300W 8600N		0.152	0.21	3.82	88	2.12	10.95	71.2	2.5
8300W 8650N		0.145	0.21	3.91	88	0.799	7.29	68.1	2.5
8300W 8700N		0.162	0.15	2.17	89	6.32	7.76	75.7	2.3
8300W 8750N		0.138	0.21	3.98	92	0.877	10.95	71.8	2.2
8300W 8800N		0.117	0.26	3.15	76	0.941	6.78	74.3	1.8
8300W 8850N		0.108	0.26	6.56	66	0.784	12.20	74.2	2.8
8300W 8900N		0.115	0.20	4.70	71	0.549	8.89	77.7	2.4
8300W 8950N		0.112	0.20	3.61	72	0.397	7.21	86.4	2.7
8300W 9000N		0.114	0.22	3.91	70	0.380	7.46	95.1	2.9
8300W 9050N		0.094	0.19	6.82	66	0.523	11.45	82.5	2.3
8300W 9100N		0.096	0.19	6.49	59	0.361	10.40	76.6	2.6
8300W 9150N		0.106	0.21	5.35	71	0.399	7.23	90.8	2.3
8300W 9200N		0.090	0.18	6.62	66	0.297	11.65	85.4	1.9
8300W 9250N		0.124	0.20	3.53	76	0.363	6.41	107.5	3.1
8300W 9300N		0.113	0.27	5.85	87	0.403	13.15	109.0	3.7
8300W 9350N		0.132	0.25	2.61	72	0.467	6.75	96.9	2.9
8300W 9400N		0.117	0.18	3.35	80	0.394	8.56	121.0	3.0
8300W 9450N		0.114	0.22	5.18	70	0.430	8.24	147.5	2.8
8300W 9500N		0.137	0.20	3.24	75	0.528	7.82	127.0	3.9
8300W 9550N		0.068	0.32	14.25	82	0.515	22.2	253	1.7
8300W 9600N		0.106	0.22	6.15	82	0.474	11.60	278	2.3
8300W 9650N		0.085	0.28	8.23	78	0.552	13.50	254	1.8
8300W 9700N		0.102	0.24	1.57	98	1.195	3.94	178.0	2.3
8300W 9750N		0.090	0.25	5.15	83	0.889	7.68	197.0	1.6



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**CERTIFICATE OF ANALYSIS WH11143910**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143911**

Project: Canadian Creek

P.O. No.:

This report is for 28 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11143911**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8100W 8400N		0.54	0.009	0.0009	0.071	1.84	6.74	<10	132.5	0.26	0.11	0.34	0.20	28.0	9.9	29.0
8100W 8450N		0.19	0.004	0.0009	0.080	1.78	6.09	<10	153.0	0.23	0.12	0.49	0.25	27.6	8.6	29.4
8100W 8500N		0.62	0.010	0.0005	0.092	2.08	9.20	<10	126.5	0.29	0.14	0.39	0.22	26.0	11.4	33.2
8100W 8550N		0.44	0.002	<0.0002	0.051	2.30	6.51	<10	245	0.24	0.05	0.50	0.14	41.0	17.5	35.6
8100W 8600N		0.57	0.002	0.0002	0.168	3.05	7.43	<10	248	0.35	0.09	1.12	0.22	13.15	30.3	165.0
8100W 8650N		0.25	0.003	0.0031	0.274	2.43	27.7	<10	229	0.50	0.21	0.86	0.43	43.0	29.3	49.7
8100W 8700N		0.23	0.002	<0.0002	0.141	1.99	11.40	<10	203	0.28	0.12	0.79	0.18	27.4	15.1	34.0
8100W 8750N		0.31	0.021	0.0003	0.316	1.98	17.70	<10	297	0.31	0.27	0.78	0.18	44.8	8.9	25.1
8100W 8800N		0.29	0.010	0.0025	0.632	2.22	21.1	<10	335	0.36	0.38	0.74	0.59	65.4	8.7	22.1
8100W 8850N		0.34	0.004	0.0008	0.472	2.12	25.0	<10	316	0.34	0.47	0.51	0.30	49.9	7.9	20.4
8100W 8900N		0.25	0.008	0.0010	0.416	2.04	29.0	<10	227	0.30	0.53	0.53	0.71	35.8	9.3	23.9
8100W 8950N		0.33	0.006	0.0019	0.211	1.41	16.05	<10	172.5	0.24	0.35	0.44	0.54	26.2	4.3	19.6
8100W 9000N		0.22	0.006	0.0018	0.498	2.07	26.2	<10	332	0.39	0.41	0.73	0.64	45.5	7.7	21.2
8100W 9050N		0.36	0.007	0.0053	0.424	2.05	27.0	<10	300	0.30	0.69	0.61	0.70	39.6	9.1	25.3
8100W 9100N		0.29	0.007	0.0038	0.288	2.05	17.00	<10	284	0.33	0.73	0.59	0.84	41.0	8.1	25.7
8100W 9150N		0.25	0.009	0.0036	0.322	2.35	17.50	<10	321	0.35	0.80	0.58	0.26	45.7	10.0	28.3
8100W 9200N		0.30	0.020	0.0012	0.307	2.05	11.20	<10	267	0.30	0.66	0.57	0.44	39.3	6.5	24.5
8100W 9250N		0.22	0.009	0.0008	0.232	2.04	13.90	<10	280	0.26	0.73	0.63	0.61	33.6	8.7	25.5
8100W 9300N		0.33	0.014	0.0005	0.367	2.22	14.30	<10	303	0.30	0.74	0.60	0.55	42.2	8.7	26.3
8100W 9350N		0.25	0.018	0.0029	0.367	2.24	10.10	<10	290	0.26	0.77	0.51	0.37	42.0	6.2	27.1
8100W 9400N		0.30	0.006	0.0071	0.202	2.17	13.25	<10	139.0	0.25	0.74	0.20	0.59	26.2	6.1	25.8
8100W 9450N		0.20	0.021	0.0010	0.324	2.20	15.50	<10	282	0.28	0.77	0.51	0.55	32.7	8.3	26.7
8100W 9500N		0.22	0.024	0.0016	0.398	2.42	19.20	<10	327	0.32	0.84	0.58	0.50	51.3	8.7	27.8
8100W 9550N		0.16	0.004	0.0006	0.306	2.18	16.20	<10	271	0.33	0.93	0.48	0.73	31.7	7.4	27.9
8100W 9600N		0.29	0.006	0.0007	0.268	2.10	15.90	<10	268	0.23	0.84	0.54	0.84	26.5	6.6	27.3
8100W 9650N		0.22	0.006	0.0026	0.308	2.46	17.20	<10	292	0.40	0.92	0.41	0.27	37.1	7.4	30.4
8100W 9700N		0.34	0.022	0.0004	0.215	1.68	15.20	<10	141.5	0.20	0.63	0.32	0.63	21.0	6.2	22.5
8100W 9750N		0.24	0.012	0.0010	0.195	2.27	16.35	<10	260	0.33	0.82	0.46	0.99	26.7	8.2	27.6



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**CERTIFICATE OF ANALYSIS WH11143911**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8100W 8400N		1.66	11.45	2.62	6.02	0.15	0.04	0.057	0.023	0.05	15.6	10.3	0.50	641	2.36
8100W 8450N		1.52	10.70	2.38	5.80	0.14	0.04	0.067	0.022	0.06	15.2	10.2	0.51	398	2.05
8100W 8500N		2.04	13.00	2.98	6.72	0.16	0.04	0.043	0.026	0.07	13.8	12.6	0.58	637	2.33
8100W 8550N		7.00	18.05	4.16	8.71	0.20	0.06	0.014	0.024	0.93	19.3	16.4	1.19	1050	1.32
8100W 8600N		7.36	44.8	4.39	7.16	0.19	0.09	0.040	0.041	0.40	5.5	19.1	2.95	781	0.89
8100W 8650N		4.53	58.0	4.50	7.44	0.18	0.03	0.135	0.047	0.13	20.4	15.0	1.38	1940	2.85
8100W 8700N		3.15	22.4	3.69	6.32	0.16	0.03	0.038	0.033	0.12	13.0	11.4	0.90	948	2.31
8100W 8750N		2.32	13.70	2.73	6.64	0.05	0.07	0.059	0.031	0.11	25.8	13.6	0.52	508	5.31
8100W 8800N		2.30	16.15	2.70	6.90	<0.05	0.09	0.075	0.029	0.13	35.3	14.7	0.50	660	4.44
8100W 8850N		3.37	15.05	3.26	7.89	0.05	0.10	0.038	0.029	0.18	28.1	16.4	0.61	439	4.57
8100W 8900N		1.92	13.95	2.96	7.03	<0.05	0.08	0.060	0.026	0.09	18.2	12.3	0.48	663	8.25
8100W 8950N		1.49	13.35	2.11	5.28	<0.05	0.04	0.045	0.021	0.06	15.4	7.9	0.33	206	4.69
8100W 9000N		3.20	17.70	3.01	6.38	0.06	0.07	0.078	0.030	0.15	27.9	12.1	0.53	510	4.40
8100W 9050N		1.83	15.05	3.05	6.26	0.05	0.05	0.051	0.026	0.10	23.6	15.4	0.60	574	2.92
8100W 9100N		1.64	13.55	2.92	6.56	0.05	0.06	0.046	0.029	0.09	26.8	15.8	0.60	418	1.78
8100W 9150N		1.95	16.10	3.18	7.18	0.05	0.07	0.053	0.029	0.10	29.3	18.3	0.67	563	1.61
8100W 9200N		1.65	13.70	2.54	6.39	0.05	0.06	0.046	0.025	0.09	25.3	16.0	0.59	324	1.01
8100W 9250N		1.70	13.00	2.86	6.42	<0.05	0.07	0.053	0.028	0.11	23.5	14.6	0.57	527	1.53
8100W 9300N		1.84	12.80	2.87	6.72	0.05	0.06	0.057	0.026	0.09	27.2	16.0	0.59	512	1.28
8100W 9350N		1.78	13.90	2.56	6.74	0.05	0.06	0.056	0.026	0.08	28.6	15.6	0.57	294	0.89
8100W 9400N		1.61	10.60	2.99	7.71	<0.05	0.07	0.054	0.025	0.06	17.9	13.8	0.46	288	1.25
8100W 9450N		1.89	11.55	2.87	6.94	<0.05	0.05	0.054	0.026	0.10	22.3	16.2	0.58	445	1.17
8100W 9500N		1.89	16.75	3.31	7.32	0.05	0.07	0.055	0.034	0.09	34.6	16.9	0.60	504	1.45
8100W 9550N		1.83	16.35	3.14	7.74	<0.05	0.05	0.056	0.031	0.08	19.9	17.0	0.57	374	1.22
8100W 9600N		1.85	14.70	3.01	6.93	<0.05	0.05	0.042	0.026	0.08	17.2	16.2	0.58	369	1.21
8100W 9650N		2.17	16.85	3.11	7.55	0.05	0.06	0.030	0.032	0.07	24.1	21.3	0.68	262	1.00
8100W 9700N		1.59	11.90	2.85	6.19	<0.05	0.05	0.030	0.022	0.06	10.7	13.9	0.54	311	0.97
8100W 9750N		1.86	13.00	3.03	7.67	<0.05	0.05	0.033	0.029	0.06	16.2	21.7	0.62	370	0.99



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**CERTIFICATE OF ANALYSIS WH11143911**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8100W 8400N		1.86	16.0	0.064	10.85	14.3	<0.001	0.02	0.483	4.7	0.2	0.6	22.6	<0.01	0.03	4.7
8100W 8450N		1.92	16.4	0.058	12.10	16.2	<0.001	0.03	0.538	4.9	0.2	0.6	32.9	<0.01	0.04	4.6
8100W 8500N		2.04	18.1	0.072	13.40	18.3	<0.001	0.02	0.601	4.8	0.5	0.7	25.5	<0.01	0.04	5.7
8100W 8550N		2.97	14.4	0.145	3.46	104.0	<0.001	0.01	0.233	6.7	0.5	0.8	13.3	<0.01	0.03	11.0
8100W 8600N		0.25	65.8	0.029	4.92	27.4	<0.001	<0.01	0.444	30.9	0.4	0.6	36.1	<0.01	0.03	2.8
8100W 8650N		1.02	28.5	0.072	17.90	18.8	<0.001	0.04	4.24	18.2	0.6	0.7	42.5	<0.01	0.07	4.0
8100W 8700N		1.06	17.0	0.070	8.61	17.8	<0.001	0.04	1.050	9.9	0.3	0.6	34.6	<0.01	0.05	3.3
8100W 8750N		1.77	12.4	0.066	18.05	22.8	<0.001	0.05	1.210	4.9	0.6	0.7	48.9	<0.01	0.01	4.9
8100W 8800N		1.78	12.9	0.078	25.0	24.2	<0.001	0.07	1.830	5.6	0.7	0.8	53.9	<0.01	0.02	6.9
8100W 8850N		2.44	11.2	0.077	23.1	33.0	0.001	0.04	1.575	5.1	0.2	1.0	31.9	<0.01	0.04	9.7
8100W 8900N		1.82	12.5	0.053	29.1	20.2	<0.001	0.05	1.540	4.9	0.2	0.8	40.0	<0.01	0.03	6.2
8100W 8950N		1.31	9.8	0.049	15.70	10.4	<0.001	0.05	1.065	3.0	0.2	0.6	38.1	<0.01	0.03	2.8
8100W 9000N		1.55	11.6	0.075	24.0	22.7	<0.001	0.06	1.815	5.7	0.7	0.7	48.8	<0.01	0.03	6.8
8100W 9050N		1.52	13.2	0.071	18.40	25.9	<0.001	0.06	1.325	5.0	0.7	0.6	49.8	<0.01	0.05	4.6
8100W 9100N		1.68	13.2	0.068	13.20	24.7	<0.001	0.06	0.940	4.9	0.3	0.7	49.5	<0.01	0.03	4.6
8100W 9150N		1.73	14.9	0.081	13.40	31.8	<0.001	0.07	1.020	5.9	0.8	0.8	47.2	<0.01	0.03	5.5
8100W 9200N		1.56	13.0	0.069	11.25	25.9	<0.001	0.07	0.867	5.0	0.3	0.7	44.6	<0.01	0.01	4.9
8100W 9250N		1.65	13.1	0.072	12.00	29.5	<0.001	0.07	0.896	4.8	0.4	0.7	50.4	<0.01	0.04	4.4
8100W 9300N		1.74	13.1	0.070	11.75	25.6	<0.001	0.06	0.973	5.5	0.3	0.7	47.3	<0.01	0.03	5.9
8100W 9350N		1.59	13.2	0.070	13.10	19.3	<0.001	0.07	0.971	5.1	0.7	0.7	39.3	<0.01	0.03	4.9
8100W 9400N		2.18	11.7	0.040	12.80	13.7	<0.001	0.04	0.764	4.2	0.4	0.7	16.9	<0.01	0.04	5.2
8100W 9450N		1.69	13.3	0.069	12.25	42.1	<0.001	0.06	0.861	4.4	0.3	0.7	39.0	<0.01	0.04	5.0
8100W 9500N		1.68	14.8	0.079	13.65	27.7	<0.001	0.08	1.210	5.5	0.7	0.7	46.9	<0.01	0.04	4.8
8100W 9550N		1.76	14.7	0.066	13.00	23.0	<0.001	0.06	0.952	4.7	0.4	0.8	38.9	<0.01	0.05	3.8
8100W 9600N		1.60	14.9	0.063	12.10	29.6	<0.001	0.06	0.836	4.1	0.2	0.7	43.6	<0.01	0.03	3.3
8100W 9650N		1.71	15.4	0.064	13.40	18.0	<0.001	0.06	0.975	5.1	0.5	0.7	31.5	<0.01	0.04	4.5
8100W 9700N		1.71	11.3	0.051	9.72	17.4	<0.001	0.04	0.811	3.6	<0.1	0.7	24.8	<0.01	0.04	3.8
8100W 9750N		1.71	14.9	0.060	13.35	18.0	<0.001	0.04	0.832	4.1	<0.1	0.7	38.7	<0.01	0.03	3.0



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**CERTIFICATE OF ANALYSIS WH11143911**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8100W 8400N		0.114	0.15	1.89	68	0.904	6.40	63.1	1.6
8100W 8450N		0.112	0.13	2.27	60	0.301	6.64	71.1	2.0
8100W 8500N		0.126	0.19	2.24	71	0.409	5.65	77.1	1.9
8100W 8550N		0.303	0.52	1.19	125	0.658	14.25	66.5	1.5
8100W 8600N		0.199	0.49	0.91	165	0.441	8.39	63.3	2.6
8100W 8650N		0.102	0.48	2.76	139	0.379	14.15	110.0	1.2
8100W 8700N		0.088	0.19	1.84	106	3.03	7.41	81.6	0.8
8100W 8750N		0.107	0.22	6.46	64	0.725	9.82	77.7	2.8
8100W 8800N		0.102	0.23	9.43	62	1.190	15.55	100.0	3.2
8100W 8850N		0.140	0.31	5.70	78	1.020	10.35	101.5	3.1
8100W 8900N		0.102	0.18	5.40	72	0.934	6.67	123.5	2.4
8100W 8950N		0.073	0.12	3.77	49	0.482	4.58	66.8	1.3
8100W 9000N		0.093	0.27	9.36	64	0.654	15.20	167.0	2.1
8100W 9050N		0.101	0.17	5.74	68	0.692	10.70	145.0	1.8
8100W 9100N		0.115	0.19	5.67	69	0.564	10.40	106.5	1.9
8100W 9150N		0.123	0.22	7.48	76	0.689	12.45	107.0	2.1
8100W 9200N		0.111	0.19	6.57	62	0.531	10.70	94.8	1.9
8100W 9250N		0.115	0.17	5.22	71	0.528	8.59	95.5	1.9
8100W 9300N		0.123	0.19	6.39	70	1.420	10.70	95.1	2.0
8100W 9350N		0.108	0.20	7.44	63	3.21	10.75	85.5	2.0
8100W 9400N		0.127	0.14	2.89	76	0.646	5.31	69.5	2.1
8100W 9450N		0.118	0.17	3.49	71	0.687	7.70	99.0	1.7
8100W 9500N		0.110	0.19	7.53	76	0.759	12.70	96.3	2.0
8100W 9550N		0.114	0.17	4.29	76	0.630	7.33	97.5	1.9
8100W 9600N		0.118	0.17	3.45	75	0.536	6.68	111.0	1.6
8100W 9650N		0.125	0.22	5.18	82	0.559	9.29	103.0	1.8
8100W 9700N		0.125	0.13	1.91	73	0.720	4.86	83.6	1.6
8100W 9750N		0.121	0.18	3.07	78	0.951	6.93	111.0	1.7





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**CERTIFICATE OF ANALYSIS WH11143911**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143912**

Project: Canadian Creek

P.O. No.:

This report is for 24 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11143912**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11500W 8250N		0.49	0.003	0.0018	0.077	2.32	4.23	<10	166.0	0.28	0.12	0.52	0.12	29.0	9.5	30.6
11500W 8300N		0.40	0.005	0.0008	0.176	2.28	4.84	<10	211	0.39	0.12	0.68	0.21	46.0	11.1	32.4
11500W 8350N		0.59	0.003	0.0021	0.128	2.43	5.82	<10	196.0	0.38	0.12	0.52	0.10	33.9	11.6	32.5
11500W 8400N		0.53	0.003	<0.0002	0.092	2.32	5.84	<10	161.5	0.29	0.10	0.43	0.15	27.6	10.7	30.3
11500W 8450N		0.44	0.004	0.0007	0.091	1.90	7.05	<10	154.0	0.34	0.16	0.38	0.31	21.4	10.0	28.6
11500W 8500N		0.55	0.004	0.0013	0.208	2.59	10.40	<10	151.0	0.52	0.12	0.42	0.16	32.6	10.5	33.3
11500W 8550N		0.50	0.001	<0.0002	0.056	2.65	5.54	<10	145.0	0.44	0.12	0.36	0.15	29.2	9.7	34.3
11500W 8600N		0.57	0.002	0.0016	0.044	2.53	5.10	<10	114.5	0.38	0.12	0.35	0.18	25.7	9.8	31.7
11500W 8650N		0.54	0.002	0.0020	0.046	2.39	4.22	<10	150.5	0.45	0.10	0.43	0.09	41.9	10.3	35.6
11500W 8700N		0.58	0.003	0.0015	0.057	2.48	5.70	<10	203	0.44	0.10	0.52	0.09	38.9	11.0	37.2
11500W 8750N		0.58	0.004	0.0012	0.043	2.44	4.66	<10	158.5	0.37	0.08	0.44	0.11	44.3	13.9	32.6
11500W 8800N		0.61	0.003	0.0003	0.094	2.41	4.59	<10	151.0	0.36	0.08	0.41	0.15	44.4	12.8	28.5
11500W 9000N		0.75	0.004	0.0036	0.053	2.01	4.58	<10	209	0.31	0.08	0.54	0.16	36.6	12.0	30.3
11500W 9050N		0.66	0.004	<0.0002	0.061	2.24	5.05	<10	189.5	0.32	0.10	0.50	0.12	36.5	11.5	31.1
11500W 9150N		0.54	0.006	0.0007	0.070	2.27	5.89	<10	176.5	0.33	0.11	0.41	0.16	29.7	11.4	29.9
11500W 9200N		0.61	0.002	0.0012	0.045	2.01	7.45	<10	192.5	0.35	0.10	0.46	0.18	34.6	12.4	29.3
11500W 9250N		0.55	0.003	0.0020	0.111	2.69	8.23	<10	299	0.51	0.14	0.39	0.20	59.8	15.4	33.7
11500W 9300N		0.61	<0.001	0.0005	0.026	2.62	3.03	<10	301	0.28	0.04	0.52	0.08	25.3	15.5	21.2
11500W 9350N		0.53	0.004	0.0018	0.062	2.36	6.48	<10	172.0	0.43	0.11	0.43	0.13	34.9	12.9	30.9
11500W 9350N-D		0.61	0.015	0.0053	0.062	2.29	6.19	<10	170.5	0.39	0.10	0.42	0.11	33.5	12.0	30.5
11500W 9400N		0.58	0.002	0.0005	0.073	2.16	8.22	<10	181.0	0.34	0.11	0.46	0.13	26.5	14.3	30.4
11500W 9450N		0.50	0.009	0.0012	0.074	2.38	4.40	<10	187.5	0.34	0.12	0.36	0.12	35.5	10.0	30.2
11500W 9500N		0.37	0.004	0.0010	0.090	2.41	5.95	<10	241	0.39	0.13	0.45	0.14	37.6	12.2	28.6
11500W 9550N		0.29	0.002	0.0017	0.053	2.37	6.72	<10	175.5	0.34	0.15	0.29	0.38	24.5	12.5	29.0



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**CERTIFICATE OF ANALYSIS WH11143912**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11500W 8250N		5.39	22.8	3.06	6.91	<0.05	0.10	0.031	0.022	0.18	16.6	17.4	0.83	273	7.58
11500W 8300N		7.73	41.9	3.32	6.84	0.07	0.09	0.042	0.027	0.23	31.7	17.2	0.85	687	16.65
11500W 8350N		6.57	32.8	3.44	7.38	0.06	0.06	0.039	0.025	0.16	18.9	18.5	0.87	491	10.30
11500W 8400N		6.35	26.5	3.27	6.85	<0.05	0.06	0.018	0.023	0.14	14.3	16.8	0.78	491	3.30
11500W 8450N		3.84	17.50	3.13	6.81	<0.05	0.05	0.044	0.019	0.11	10.0	13.8	0.69	616	2.77
11500W 8500N		9.84	24.8	3.44	7.03	0.06	0.06	0.042	0.026	0.12	24.1	19.5	0.71	450	3.04
11500W 8550N		5.81	25.4	3.32	6.86	<0.05	0.10	0.024	0.024	0.13	14.7	15.7	0.74	325	1.93
11500W 8600N		2.95	20.5	2.98	7.24	0.05	0.08	0.033	0.021	0.16	12.2	15.6	0.75	262	0.73
11500W 8650N		4.02	21.1	2.99	7.04	0.06	0.13	0.033	0.024	0.15	22.1	15.8	0.73	244	1.04
11500W 8700N		5.08	24.6	3.65	6.94	0.08	0.15	0.027	0.023	0.23	22.8	16.2	0.89	428	1.60
11500W 8750N		4.03	21.5	3.61	6.89	0.06	0.10	0.016	0.018	0.19	22.1	17.2	0.84	396	1.53
11500W 8800N		5.95	20.4	3.44	7.43	0.08	0.09	0.028	0.022	0.26	21.7	16.7	0.84	557	2.77
11500W 9000N		2.91	20.6	3.48	6.30	0.08	0.20	0.014	0.022	0.21	18.2	16.3	0.86	571	2.28
11500W 9050N		3.72	18.75	3.72	7.01	0.06	0.07	0.024	0.022	0.21	19.1	17.4	0.85	472	3.67
11500W 9150N		3.71	19.65	3.42	6.72	<0.05	0.09	0.025	0.021	0.17	15.0	16.6	0.77	431	3.37
11500W 9200N		2.73	19.45	3.64	6.60	0.07	0.02	0.028	0.023	0.14	16.8	14.6	0.66	696	3.93
11500W 9250N		4.56	29.1	3.61	9.27	0.10	0.04	0.038	0.032	0.15	34.3	21.0	0.83	347	4.78
11500W 9300N		4.78	11.70	3.93	9.40	0.11	0.12	0.006	0.016	0.84	13.8	26.0	1.28	560	1.21
11500W 9350N		3.35	19.55	3.33	7.98	0.09	0.05	0.029	0.028	0.23	18.7	19.1	0.82	308	2.78
11500W 9350N-D		3.32	18.70	3.29	7.57	0.08	0.05	0.021	0.023	0.22	18.2	17.8	0.79	283	2.56
11500W 9400N		3.14	15.60	3.55	7.47	0.08	0.03	0.017	0.026	0.19	14.1	18.2	0.80	496	4.07
11500W 9450N		3.21	19.85	2.68	7.60	0.07	0.03	0.040	0.027	0.12	20.2	17.2	0.73	248	2.85
11500W 9500N		3.69	18.85	3.10	8.01	0.07	0.03	0.033	0.029	0.14	22.2	18.9	0.76	347	4.12
11500W 9550N		3.45	14.35	3.41	9.10	0.06	0.06	0.039	0.028	0.10	13.5	20.2	0.71	457	5.45



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**CERTIFICATE OF ANALYSIS WH11143912**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11500W 8250N		2.02	17.3	0.068	7.09	36.6	<0.001	0.03	0.558	5.9	0.3	0.7	26.3	<0.01	0.03	7.0
11500W 8300N		2.00	17.2	0.085	7.15	45.4	<0.001	0.04	0.616	7.8	0.8	0.6	32.9	<0.01	0.02	7.8
11500W 8350N		1.79	19.3	0.071	7.49	36.7	0.001	0.03	0.636	6.5	0.4	0.8	28.4	<0.01	0.02	6.6
11500W 8400N		1.65	21.0	0.058	7.28	26.5	<0.001	0.03	0.495	4.9	0.1	0.5	25.1	<0.01	0.03	4.5
11500W 8450N		1.51	18.3	0.048	8.60	24.6	<0.001	0.04	0.433	3.9	0.2	0.5	23.9	<0.01	0.03	2.4
11500W 8500N		1.58	21.8	0.065	9.61	22.6	<0.001	0.03	0.525	7.5	0.2	0.6	24.4	<0.01	0.03	5.9
11500W 8550N		1.84	20.9	0.074	11.45	22.0	<0.001	0.02	0.415	6.0	0.5	0.6	20.5	<0.01	0.03	7.2
11500W 8600N		1.95	20.3	0.077	11.30	26.6	<0.001	0.03	0.415	5.4	0.6	0.6	20.1	<0.01	0.02	4.4
11500W 8650N		1.77	18.3	0.072	6.92	26.9	<0.001	0.02	0.412	7.2	0.5	0.6	26.0	<0.01	0.03	7.8
11500W 8700N		1.26	20.6	0.083	6.00	40.7	<0.001	0.01	0.427	8.5	0.7	0.7	30.0	<0.01	0.04	8.7
11500W 8750N		1.86	19.8	0.087	5.57	35.2	<0.001	0.02	0.345	7.0	0.6	0.6	22.8	<0.01	0.03	9.0
11500W 8800N		1.99	17.1	0.089	5.46	42.9	<0.001	0.02	0.384	6.3	0.6	0.7	21.0	<0.01	0.03	8.5
11500W 9000N		1.55	18.5	0.092	4.85	38.5	<0.001	0.02	0.302	6.0	0.2	0.6	29.7	<0.01	0.02	9.0
11500W 9050N		2.01	16.6	0.092	5.56	36.5	<0.001	0.03	0.309	5.4	0.3	0.6	26.0	<0.01	0.02	7.2
11500W 9150N		1.97	18.5	0.084	5.43	28.9	<0.001	0.02	0.376	5.0	0.4	0.6	20.9	<0.01	0.03	8.7
11500W 9200N		1.25	17.6	0.107	5.95	24.9	<0.001	0.03	0.548	4.6	0.4	0.6	24.3	<0.01	0.02	6.1
11500W 9250N		1.98	23.3	0.089	8.32	29.8	<0.001	0.04	0.617	8.3	1.1	0.7	28.7	<0.01	0.01	6.5
11500W 9300N		1.52	10.8	0.109	3.54	83.3	<0.001	0.01	0.289	5.1	0.5	0.6	23.5	<0.01	<0.01	10.1
11500W 9350N		1.90	18.7	0.097	7.10	35.4	<0.001	0.02	0.898	6.0	0.6	0.6	24.3	<0.01	<0.01	7.9
11500W 9350N-D		1.85	17.8	0.094	6.55	34.2	<0.001	0.02	0.891	5.8	0.6	0.7	22.9	<0.01	0.01	7.4
11500W 9400N		1.80	17.5	0.089	6.79	31.3	<0.001	0.03	0.824	5.2	0.5	0.7	27.5	<0.01	0.01	6.1
11500W 9450N		1.72	17.8	0.074	7.29	21.1	<0.001	0.04	0.593	5.8	0.8	0.6	23.6	<0.01	0.01	4.7
11500W 9500N		1.65	18.7	0.081	7.42	27.4	<0.001	0.04	0.498	5.6	0.8	0.7	28.3	<0.01	0.02	4.6
11500W 9550N		2.29	18.4	0.043	8.40	31.1	<0.001	0.03	0.462	5.1	0.5	0.7	24.6	<0.01	0.02	4.8



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**CERTIFICATE OF ANALYSIS WH11143912**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11500W 8250N		0.171	0.25	2.82	77	0.318	7.14	56.8	2.8
11500W 8300N		0.166	0.29	5.31	83	1.105	19.85	61.4	3.3
11500W 8350N		0.164	0.23	3.66	84	1.385	8.31	66.4	2.4
11500W 8400N		0.144	0.17	1.87	78	0.423	5.76	64.8	2.0
11500W 8450N		0.139	0.15	1.24	79	0.386	4.32	70.5	1.7
11500W 8500N		0.135	0.16	3.81	75	0.167	13.80	62.5	1.9
11500W 8550N		0.162	0.18	1.74	78	0.178	6.63	55.8	3.4
11500W 8600N		0.155	0.22	1.18	76	0.178	6.41	57.5	2.7
11500W 8650N		0.182	0.25	2.19	86	0.152	9.44	57.7	4.5
11500W 8700N		0.187	0.33	2.41	89	0.313	12.05	66.9	5.5
11500W 8750N		0.187	0.25	2.69	88	0.235	10.25	62.1	4.0
11500W 8800N		0.191	0.31	2.27	88	0.378	8.66	62.7	3.3
11500W 9000N		0.200	0.24	2.80	93	0.231	9.16	67.2	7.0
11500W 9050N		0.188	0.24	2.45	99	0.388	7.14	66.4	2.5
11500W 9150N		0.178	0.25	1.55	89	0.604	6.67	59.6	3.2
11500W 9200N		0.138	0.18	2.11	101	2.32	7.51	63.3	0.8
11500W 9250N		0.161	0.28	3.69	90	0.505	15.75	69.9	1.5
11500W 9300N		0.281	0.46	1.21	113	1.335	7.12	69.9	3.3
11500W 9350N		0.177	0.26	2.02	92	0.570	8.23	65.0	2.1
11500W 9350N-D		0.172	0.24	1.90	90	0.414	7.94	61.7	2.0
11500W 9400N		0.173	0.22	1.32	91	2.39	6.38	65.2	1.5
11500W 9450N		0.155	0.24	2.53	77	0.400	7.47	59.3	1.1
11500W 9500N		0.151	0.22	2.82	79	0.424	8.25	64.8	1.1
11500W 9550N		0.177	0.19	1.45	88	0.479	4.75	68.1	2.0



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**CERTIFICATE OF ANALYSIS WH11143912**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143913**

Project: Canadian Creek

P.O. No.:

This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11143913**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11100W 11850N		0.32	0.030	0.0501	0.828	2.32	87.6	<10	249	0.53	0.80	0.46	0.75	36.2	14.9	32.0
11100W 11900N		0.37	0.021	0.0155	0.504	2.11	68.6	<10	248	0.37	0.72	0.45	0.58	31.3	5.8	30.0
11100W 11950N		0.38	0.019	0.0216	0.609	2.14	48.9	<10	264	0.34	0.66	0.36	0.55	31.3	5.9	27.7
11100W 12000N		0.33	0.022	0.0455	0.500	1.96	72.5	<10	262	0.33	0.66	0.32	0.57	36.4	4.7	20.6
11100W 12050N		0.37	0.069	0.0257	0.842	2.28	62.8	<10	277	0.51	1.11	0.38	0.79	52.0	5.9	26.9
11100W 12100N		0.51	0.061	0.0082	0.293	2.13	70.8	<10	231	0.31	1.29	0.36	0.38	31.7	9.4	26.2
11100W 12150N		0.42	0.029	0.0140	0.665	2.43	50.7	<10	277	0.40	1.23	0.37	0.33	41.2	5.6	27.8
11100W 12200N		0.55	0.368	0.0075	0.313	2.04	52.7	<10	208	0.27	1.03	0.35	0.48	28.7	7.5	24.5
11100W 12250N		0.41	0.044	0.0139	0.510	2.22	48.7	<10	222	0.31	1.48	0.32	0.25	28.6	7.4	27.2
11100W 12300N		0.49	0.042	0.0262	0.333	2.02	52.9	<10	285	0.31	1.33	0.36	0.26	32.0	8.7	23.6
11100W 12350N		0.40	0.024	0.0336	0.441	2.34	37.7	<10	292	0.40	2.06	0.38	0.32	31.3	8.8	32.6
11100W 12400N		0.60	0.055	0.0193	0.495	2.64	33.2	<10	234	0.46	2.10	0.35	0.24	34.8	10.3	32.1
11100W 12450N		0.33	0.021	0.0177	0.795	2.53	33.4	<10	243	0.49	2.24	0.30	0.33	29.5	17.3	33.0
11100W 12500N		0.43	0.030	0.0118	0.295	2.42	28.4	<10	201	0.44	1.51	0.36	0.23	24.6	10.4	31.7
11100W 12550N		0.53	0.032	0.0341	0.393	2.47	31.7	<10	226	0.43	2.11	0.42	0.20	27.3	9.8	33.7
11100W 12600N		0.49	0.021	0.0223	0.317	2.34	33.1	<10	248	0.41	1.36	0.46	0.18	32.5	9.9	36.6
11100W 12650N		0.55	0.021	0.0107	0.325	2.16	37.5	<10	213	0.34	1.22	0.44	0.26	28.4	10.1	34.7
11100W 12700N		0.52	0.041	0.0151	0.562	2.24	73.6	<10	281	0.46	1.38	0.48	0.45	33.6	10.3	35.5
11100W 12750N		0.55	0.028	0.0166	0.771	2.20	159.0	<10	301	0.48	1.63	0.54	0.64	33.6	12.5	39.4
11100W 12800N		0.58	0.014	0.0107	0.550	2.36	121.0	<10	271	0.48	1.15	0.45	0.59	39.9	12.8	36.0
11100W 12850N		0.44	0.020	0.0130	0.757	2.39	102.5	<10	297	0.56	1.34	0.49	0.68	43.9	14.0	38.0
11100W 12900N		0.65	0.011	0.0092	0.539	2.32	159.0	<10	289	0.49	0.83	0.48	0.57	36.5	12.0	36.4
11100W 12950N		0.52	0.010	0.0037	0.507	2.24	60.9	<10	180.5	0.37	0.60	0.39	0.37	25.2	8.5	32.8
11100W 13000N		0.37	0.011	0.0461	0.332	2.28	143.5	<10	222	0.41	0.50	0.40	0.32	32.0	10.5	34.3
11100W 13050N		0.57	0.010	0.0121	0.446	2.12	68.8	<10	251	0.37	0.47	0.47	0.61	33.9	12.6	35.7
11100W 13100N		0.63	0.008	0.0045	0.274	2.30	50.7	<10	208	0.46	0.55	0.39	0.32	37.5	9.9	33.7
11100W 13150N		0.60	0.009	0.0035	0.175	2.22	53.9	<10	226	0.45	0.43	0.36	0.33	34.3	9.9	36.0
11100W 13200N		0.55	0.003	0.0028	0.123	2.17	40.8	<10	183.5	0.36	0.41	0.38	0.28	28.1	9.9	35.1
11100W 13250N		0.73	0.008	0.0020	0.149	1.86	54.7	<10	159.0	0.33	0.36	0.37	0.24	29.1	14.0	28.3



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
11100W 11850N		1.37	30.1	3.07	6.76	0.05	0.04	0.083	0.039	0.09	18.5	10.6	0.50	645	9.90	0.02
11100W 11900N		1.44	21.5	2.70	6.94	<0.05	0.03	0.069	0.029	0.09	16.4	10.3	0.53	246	7.02	0.02
11100W 11950N		1.62	25.1	2.57	6.90	0.05	0.03	0.065	0.029	0.10	17.4	9.5	0.52	230	4.94	0.02
11100W 12000N		1.54	34.2	2.99	6.37	0.05	0.02	0.052	0.029	0.08	18.6	6.5	0.46	228	6.96	0.02
11100W 12050N		1.66	47.3	2.72	7.48	0.06	0.05	0.114	0.039	0.09	26.8	9.4	0.48	183	4.48	0.02
11100W 12100N		1.71	22.3	3.38	7.46	0.05	0.06	0.021	0.037	0.11	16.7	10.5	0.67	479	5.67	0.02
11100W 12150N		1.76	27.5	2.73	7.59	0.05	0.03	0.103	0.035	0.10	22.3	9.6	0.54	261	3.05	0.02
11100W 12200N		1.77	24.5	3.10	7.60	<0.05	0.05	0.036	0.030	0.12	16.7	9.1	0.64	358	3.61	0.02
11100W 12250N		2.02	27.4	3.43	7.27	0.05	0.02	0.070	0.035	0.11	15.9	9.5	0.64	358	3.73	0.02
11100W 12300N		1.90	32.2	3.76	6.68	0.11	0.04	0.015	0.027	0.21	19.8	9.1	0.73	432	3.35	0.04
11100W 12350N		1.69	39.0	3.59	7.79	0.10	0.03	0.025	0.036	0.10	19.0	9.5	0.69	804	3.94	0.02
11100W 12400N		1.91	36.8	3.97	7.81	0.12	0.04	0.047	0.041	0.13	21.4	12.2	0.76	409	2.95	0.02
11100W 12450N		1.68	40.7	3.87	7.56	0.10	0.02	0.058	0.039	0.09	17.5	9.6	0.56	1060	1.83	0.02
11100W 12500N		1.57	30.1	3.61	6.88	0.11	0.04	0.022	0.042	0.10	14.0	13.3	0.75	455	1.26	0.02
11100W 12550N		1.62	33.5	3.48	6.74	0.11	0.06	<0.005	0.051	0.10	16.6	12.9	0.75	343	0.81	0.02
11100W 12600N		1.28	32.5	3.47	6.68	0.13	0.07	0.005	0.052	0.07	17.9	12.6	0.70	362	0.70	0.02
11100W 12650N		1.34	32.3	3.51	6.02	0.11	0.06	0.005	0.057	0.09	16.8	11.3	0.68	493	0.70	0.02
11100W 12700N		1.41	39.2	3.51	6.55	0.12	0.06	0.013	0.070	0.07	19.2	11.9	0.66	356	0.72	0.02
11100W 12750N		1.62	49.9	3.85	6.39	0.12	0.15	0.013	0.100	0.12	19.3	12.8	0.72	583	0.76	0.03
11100W 12800N		1.71	36.7	3.62	6.94	0.12	0.08	0.020	0.097	0.09	20.1	14.8	0.70	329	0.72	0.02
11100W 12850N		1.77	41.7	3.74	7.20	0.13	0.10	0.027	0.100	0.09	23.0	14.5	0.71	504	0.56	0.02
11100W 12900N		2.02	33.0	3.64	6.92	0.11	0.11	0.026	0.078	0.08	19.7	14.2	0.69	473	0.72	0.02
11100W 12950N		1.89	18.20	2.84	6.66	0.10	0.05	0.033	0.075	0.07	14.3	14.2	0.63	291	0.43	0.02
11100W 13000N		1.57	21.6	3.59	6.50	0.11	0.06	0.017	0.050	0.07	17.9	13.6	0.65	389	0.65	0.02
11100W 13050N		1.62	19.90	3.21	6.26	0.12	0.12	0.011	0.071	0.09	18.4	13.6	0.71	470	0.59	0.03
11100W 13100N		1.57	20.6	3.14	6.58	0.11	0.07	0.018	0.054	0.07	18.8	13.9	0.69	259	0.44	0.02
11100W 13150N		1.39	23.1	3.14	6.25	0.11	0.08	0.015	0.039	0.07	19.1	13.6	0.65	226	0.48	0.02
11100W 13200N		1.35	18.10	3.08	6.53	0.10	0.07	0.010	0.039	0.07	14.4	13.5	0.65	250	0.54	0.02
11100W 13250N		2.10	14.90	3.18	5.64	0.11	0.05	<0.005	0.035	0.10	15.8	12.2	0.62	995	0.67	0.02



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11100W 11850N		1.20	16.2	0.070	66.2	17.6	<0.001	0.07	4.18	5.1	1.3	0.8	43.4	<0.01	0.10	5.4
11100W 11900N		1.30	15.1	0.065	34.9	17.5	<0.001	0.05	3.38	4.6	0.7	0.9	32.7	<0.01	0.10	2.8
11100W 11950N		1.31	14.3	0.066	31.5	18.1	<0.001	0.06	3.20	4.5	0.7	0.9	29.7	<0.01	0.06	3.2
11100W 12000N		1.13	10.4	0.085	30.7	14.5	<0.001	0.07	3.41	4.0	0.8	0.7	28.9	<0.01	0.09	3.8
11100W 12050N		1.64	13.6	0.055	48.6	19.5	<0.001	0.06	4.57	6.2	1.1	0.8	30.2	<0.01	0.11	8.2
11100W 12100N		1.84	14.4	0.049	26.2	24.7	<0.001	0.03	2.66	4.8	0.5	0.9	26.7	<0.01	0.15	5.8
11100W 12150N		1.41	12.6	0.075	27.1	20.2	<0.001	0.07	1.855	5.0	1.1	0.8	29.9	<0.01	0.08	3.8
11100W 12200N		1.70	13.0	0.052	21.6	23.1	<0.001	0.04	3.61	4.7	0.7	0.8	31.2	<0.01	0.13	4.9
11100W 12250N		1.38	12.9	0.081	21.3	20.9	<0.001	0.07	1.435	4.2	0.7	0.8	28.5	<0.01	0.17	3.1
11100W 12300N		1.63	13.1	0.078	16.95	23.8	<0.001	0.18	1.590	4.9	0.7	0.8	42.6	<0.01	0.19	7.3
11100W 12350N		1.36	15.6	0.076	18.10	18.5	<0.001	0.07	1.450	4.6	0.5	0.8	34.5	<0.01	0.25	3.1
11100W 12400N		1.63	17.5	0.080	25.0	23.5	<0.001	0.04	1.360	5.9	0.6	0.8	26.3	<0.01	0.27	7.2
11100W 12450N		1.16	16.3	0.105	25.6	17.8	<0.001	0.06	1.250	4.1	0.6	0.7	28.6	<0.01	0.26	1.9
11100W 12500N		1.58	17.5	0.078	14.40	18.3	<0.001	0.04	1.135	4.9	0.5	0.7	25.6	<0.01	0.14	5.4
11100W 12550N		1.33	19.3	0.077	16.50	15.8	<0.001	0.02	1.320	5.9	0.8	0.6	29.6	<0.01	0.18	6.6
11100W 12600N		1.22	18.8	0.073	17.15	11.8	<0.001	0.02	1.390	7.1	0.6	0.6	32.9	<0.01	0.15	6.2
11100W 12650N		1.27	17.4	0.075	17.60	14.5	<0.001	0.02	1.450	6.0	0.4	0.6	28.3	<0.01	0.16	5.7
11100W 12700N		1.20	19.7	0.072	33.2	13.4	<0.001	0.02	3.12	7.1	0.6	0.6	33.3	<0.01	0.11	5.6
11100W 12750N		0.97	21.7	0.085	54.8	18.2	<0.001	0.02	2.80	8.3	0.7	0.7	32.9	<0.01	0.12	7.6
11100W 12800N		1.55	20.6	0.079	38.0	17.7	<0.001	0.02	1.675	7.8	0.7	0.7	28.3	<0.01	0.08	7.6
11100W 12850N		1.71	23.2	0.081	49.8	16.3	0.001	0.02	2.15	8.9	0.8	0.7	31.9	<0.01	0.10	8.5
11100W 12900N		1.38	22.6	0.086	33.9	18.3	<0.001	0.02	1.535	8.4	1.0	0.7	29.7	<0.01	0.08	8.5
11100W 12950N		1.61	16.6	0.069	38.4	13.7	<0.001	0.03	1.390	5.6	0.5	0.7	23.8	<0.01	0.05	5.3
11100W 13000N		1.60	18.7	0.084	27.8	12.7	<0.001	0.03	1.250	6.3	0.5	0.6	24.8	<0.01	0.06	6.2
11100W 13050N		1.44	21.2	0.083	62.8	17.6	<0.001	0.02	1.880	6.5	0.8	0.7	28.6	<0.01	0.05	8.0
11100W 13100N		1.86	19.1	0.075	23.7	13.4	<0.001	0.02	2.57	6.4	0.6	0.8	22.5	<0.01	0.03	7.8
11100W 13150N		1.67	19.4	0.069	19.45	12.1	<0.001	0.02	2.02	6.2	0.5	0.7	22.5	<0.01	0.04	6.5
11100W 13200N		1.82	19.7	0.076	17.70	13.5	<0.001	0.03	1.930	5.5	0.6	0.7	25.2	<0.01	0.03	5.6
11100W 13250N		1.37	15.4	0.086	27.6	17.8	<0.001	0.02	2.85	4.6	0.4	0.7	20.9	<0.01	0.04	6.2



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11100W 11850N		0.068	0.21	3.49	52	0.620	8.98	152.0	1.5
11100W 11900N		0.085	0.15	2.08	61	0.366	6.96	108.0	1.0
11100W 11950N		0.087	0.16	2.45	50	0.397	7.09	94.0	1.0
11100W 12000N		0.070	0.18	3.02	53	0.428	6.40	82.8	0.8
11100W 12050N		0.089	0.21	6.61	58	0.527	13.50	90.1	1.4
11100W 12100N		0.132	0.19	1.55	72	0.557	5.79	102.0	1.7
11100W 12150N		0.094	0.22	3.93	55	0.498	7.62	76.0	1.1
11100W 12200N		0.125	0.20	1.42	66	1.240	5.16	77.3	1.3
11100W 12250N		0.105	0.26	2.34	70	0.463	5.41	75.3	1.0
11100W 12300N		0.138	0.30	2.08	72	0.300	6.43	73.0	1.4
11100W 12350N		0.112	0.18	2.82	78	0.405	6.63	83.4	0.9
11100W 12400N		0.134	0.26	2.83	79	0.288	7.53	82.8	1.5
11100W 12450N		0.086	0.23	3.04	77	0.232	6.79	71.4	0.7
11100W 12500N		0.138	0.18	1.56	74	0.254	6.47	83.1	1.6
11100W 12550N		0.131	0.21	1.77	71	0.301	7.89	81.4	2.3
11100W 12600N		0.134	0.18	1.87	72	0.386	10.35	81.6	3.0
11100W 12650N		0.133	0.16	1.58	72	0.178	9.40	102.5	2.5
11100W 12700N		0.116	0.16	1.90	73	0.152	11.90	112.0	2.1
11100W 12750N		0.139	0.20	1.96	81	0.165	12.90	156.0	6.1
11100W 12800N		0.136	0.21	2.59	79	0.136	12.35	126.5	3.7
11100W 12850N		0.130	0.21	3.40	86	0.129	15.15	143.5	4.7
11100W 12900N		0.127	0.19	2.66	78	0.138	13.20	125.5	4.5
11100W 12950N		0.128	0.21	1.56	70	0.173	6.86	117.5	2.1
11100W 13000N		0.122	0.19	2.27	79	0.199	8.47	100.5	2.7
11100W 13050N		0.149	0.21	2.41	74	0.163	10.00	128.0	5.0
11100W 13100N		0.137	0.19	2.47	73	0.690	9.06	93.1	3.0
11100W 13150N		0.129	0.18	3.04	72	0.160	10.20	82.9	3.0
11100W 13200N		0.130	0.15	1.86	75	0.232	7.38	80.8	2.5
11100W 13250N		0.126	0.20	1.35	70	0.298	7.25	88.0	2.1



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**CERTIFICATE OF ANALYSIS WH11143913**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143914**

Project: Canadian Creek

P.O. No.:

This report is for 28 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11143914**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
11500W 11450N		0.40	0.011	0.0490	0.397	2.28	104.5	<10	244	0.67	0.51	0.36	0.47	50.7	14.8	29.3
11500W 11500N		0.53	0.017	0.0103	0.181	1.91	96.0	<10	135.5	0.49	0.50	0.26	0.52	24.9	11.6	26.4
11500W 11550N		0.23	0.033	0.0078	0.537	1.57	77.2	<10	204	0.45	0.71	0.48	0.75	49.9	14.0	22.8
11500W 11600N		0.38	0.039	0.0070	0.385	1.44	95.1	<10	177.0	0.27	0.62	0.30	0.34	30.1	5.9	19.3
11500W 11650N		0.46	0.021	0.0096	0.580	2.22	79.4	<10	260	0.51	0.87	0.34	0.64	33.8	6.3	27.4
11500W 11700N		0.23	0.023	0.0134	0.511	2.00	52.5	<10	215	0.39	0.72	0.30	0.37	27.8	4.5	24.9
11500W 11750N		0.65	0.378	0.0173	0.320	1.74	73.3	<10	173.0	0.32	0.76	0.27	0.35	25.2	8.1	22.5
11500W 11800N		0.56	0.069	0.0055	0.213	1.97	75.1	<10	228	0.40	0.78	0.26	0.28	28.8	11.9	25.0
11500W 11850N		0.43	0.028	0.0808	0.182	2.11	57.6	<10	231	0.60	0.75	0.26	0.36	30.1	9.9	25.3
11500W 11850N-D		0.57	0.046	0.0241	0.171	2.14	57.3	<10	234	0.64	0.82	0.26	0.33	29.0	9.7	24.9
11500W 11900N		0.55	0.033	0.0138	0.219	1.82	48.8	<10	197.5	0.38	0.92	0.29	0.27	25.0	13.3	26.0
11500W 11950N		0.42	0.064	0.0489	0.420	1.76	21.1	<10	228	0.27	0.77	0.33	0.20	31.3	4.4	18.0
11500W 12000N		0.57	0.061	0.0135	0.535	1.54	7.58	<10	175.0	0.31	3.71	0.22	0.07	46.0	4.5	9.9
11500W 12050N		0.53	0.047	0.0540	0.258	1.81	12.20	<10	176.5	0.40	0.99	0.13	0.13	29.6	4.7	14.5
11500W 12100N		0.51	0.035	0.0064	0.136	1.98	13.10	<10	154.0	0.45	0.86	0.12	0.17	33.3	5.6	17.7
11500W 12150N		0.48	0.018	0.0099	0.274	1.74	22.2	<10	183.5	0.32	2.07	0.22	0.26	25.7	6.7	20.9
11500W 12200N		0.49	0.028	0.0057	0.144	1.59	19.65	<10	175.0	0.35	1.70	0.31	0.20	28.7	6.2	16.4
11500W 12250N		0.47	0.027	0.0071	0.420	1.83	17.75	<10	223	0.41	2.38	0.42	0.41	32.2	7.7	21.6
11500W 12300N		0.49	0.029	0.0085	0.151	1.75	30.3	<10	152.5	0.39	1.73	0.30	0.25	32.3	14.4	15.8
11500W 12350N		0.62	0.049	0.0238	0.162	2.04	26.5	<10	189.5	0.41	1.85	0.23	0.26	22.5	8.6	21.5
11500W 12400N		0.39	0.034	0.0062	0.685	1.76	30.5	<10	264	0.29	2.42	0.54	0.40	20.3	13.5	27.1
11500W 12450N		0.42	0.030	0.0185	1.110	2.42	51.2	<10	254	0.51	2.07	0.43	0.35	44.4	12.9	32.3
11500W 12500N		0.52	0.030	0.0113	1.030	2.30	48.9	<10	240	0.47	1.84	0.39	0.40	30.5	10.9	33.3
11500W 12550N		0.58	0.029	0.0102	1.170	2.32	54.4	<10	209	0.39	1.77	0.36	0.34	24.0	10.3	31.7
11500W 12600N		0.49	0.010	0.0048	0.665	2.27	54.3	<10	238	0.44	1.02	0.36	0.31	31.1	9.9	32.1
11500W 12650N		0.66	0.012	0.0091	1.090	2.28	75.1	<10	282	0.39	1.10	0.40	0.26	35.6	11.1	33.0
11500W 12700N		0.48	0.009	0.0055	0.704	1.95	78.1	<10	187.0	0.27	0.82	0.36	0.24	21.4	8.1	29.4
11500W 12750N		0.61	0.010	0.0031	0.631	2.08	85.4	<10	213	0.42	0.78	0.37	0.36	34.3	11.1	31.6



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**CERTIFICATE OF ANALYSIS WH11143914**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
11500W 11450N		2.11	53.2	3.90	7.61	0.13	0.04	0.038	0.037	0.16	26.9	11.4	0.60	543	10.85	0.02
11500W 11500N		1.57	37.7	3.25	6.36	0.11	0.06	0.025	0.033	0.14	12.9	10.6	0.55	717	4.08	0.02
11500W 11550N		1.29	37.7	2.27	5.20	0.13	0.02	0.069	0.037	0.06	24.9	8.2	0.36	932	4.10	0.02
11500W 11600N		1.18	20.4	2.27	4.77	0.10	0.02	0.054	0.025	0.05	17.1	6.8	0.33	239	4.08	0.01
11500W 11650N		1.34	37.0	2.75	7.00	0.11	0.02	0.068	0.036	0.09	18.3	8.6	0.46	221	4.12	0.01
11500W 11700N		1.28	32.6	2.62	6.38	0.10	0.02	0.062	0.031	0.07	15.8	7.5	0.42	152	3.56	0.02
11500W 11750N		1.26	32.7	3.11	6.28	0.10	0.04	0.046	0.030	0.12	14.5	7.6	0.51	312	4.61	0.01
11500W 11800N		1.34	33.6	3.71	7.71	0.11	0.06	0.017	0.032	0.11	15.8	9.8	0.54	582	4.53	0.02
11500W 11850N		1.53	72.8	3.75	6.68	0.11	0.05	0.031	0.036	0.17	15.1	10.0	0.58	414	4.04	0.03
11500W 11850N-D		1.45	66.7	3.79	6.83	0.10	0.05	0.024	0.034	0.17	16.1	10.4	0.57	407	4.12	0.03
11500W 11900N		1.09	36.6	3.42	6.56	0.10	0.02	0.023	0.031	0.11	13.1	9.4	0.50	609	4.36	0.02
11500W 11950N		1.27	53.7	2.59	5.55	0.12	0.02	0.037	0.021	0.10	17.7	5.8	0.48	164	4.06	0.02
11500W 12000N		0.98	63.1	3.47	5.66	0.11	0.03	0.011	0.051	0.15	32.0	5.5	0.53	183	1.35	0.06
11500W 12050N		1.23	52.8	3.68	6.80	0.10	0.05	0.022	0.038	0.12	21.6	6.7	0.48	186	0.95	0.03
11500W 12100N		1.29	49.4	4.11	8.46	0.10	0.04	0.009	0.037	0.08	22.6	8.8	0.47	218	1.12	0.03
11500W 12150N		1.49	43.7	3.91	7.99	0.10	0.04	0.026	0.034	0.11	16.0	7.2	0.52	326	1.65	0.02
11500W 12200N		1.43	72.7	3.71	6.88	0.10	0.03	0.009	0.030	0.11	19.9	6.5	0.56	309	1.24	0.03
11500W 12250N		1.32	50.2	3.20	7.00	0.11	0.02	0.040	0.032	0.09	20.5	7.8	0.56	354	1.72	0.02
11500W 12300N		1.86	58.8	4.06	6.74	0.10	0.04	0.031	0.042	0.13	16.1	5.8	0.53	782	1.78	0.01
11500W 12350N		1.98	40.7	4.69	6.27	0.09	0.08	0.030	0.054	0.14	14.0	9.8	0.57	329	1.71	0.02
11500W 12400N		1.38	36.0	3.19	6.83	0.11	0.03	0.054	0.060	0.09	12.5	8.1	0.58	1000	1.47	0.02
11500W 12450N		2.33	38.9	3.77	7.35	0.12	0.06	0.067	0.097	0.10	25.1	12.2	0.73	677	1.14	0.02
11500W 12500N		1.91	39.2	3.49	7.47	0.11	0.03	0.047	0.084	0.09	18.8	12.0	0.69	766	1.01	0.02
11500W 12550N		1.95	47.9	3.37	7.24	0.11	0.06	0.048	0.067	0.09	13.1	12.8	0.69	461	0.93	0.02
11500W 12600N		1.73	34.7	3.40	6.87	0.12	0.05	0.048	0.055	0.08	19.1	12.1	0.64	455	0.88	0.02
11500W 12650N		2.15	41.1	3.71	7.19	0.12	0.06	0.049	0.067	0.10	20.1	12.6	0.71	409	0.99	0.02
11500W 12700N		2.00	20.1	3.05	6.45	0.10	0.04	0.093	0.043	0.07	11.7	10.0	0.58	367	1.22	0.02
11500W 12750N		2.42	23.6	3.27	6.64	0.12	0.09	0.044	0.076	0.09	18.6	12.3	0.67	434	1.49	0.02





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11143914**

Sample Description	Method Analyte Units LOR	ME-MS41L Nb ppm 0.05	ME-MS41L Ni ppm 0.1	ME-MS41L P % 0.001	ME-MS41L Pb ppm 0.01	ME-MS41L Rb ppm 0.1	ME-MS41L Re ppm 0.001	ME-MS41L S % 0.01	ME-MS41L Sb ppm 0.005	ME-MS41L Sc ppm 0.1	ME-MS41L Se ppm 0.1	ME-MS41L Sn ppm 0.2	ME-MS41L Sr ppm 0.2	ME-MS41L Ta ppm 0.01	ME-MS41L Te ppm 0.01	ME-MS41L Th ppm 0.1
11500W 11450N		1.76	15.7	0.072	38.1	28.7	<0.001	0.03	2.48	5.1	1.3	0.8	27.1	<0.01	0.08	4.8
11500W 11500N		1.60	12.6	0.062	34.1	19.6	<0.001	0.03	2.22	3.6	0.3	0.7	15.8	<0.01	0.08	6.8
11500W 11550N		0.95	12.5	0.060	53.5	15.9	<0.001	0.07	2.23	3.9	1.3	0.7	35.2	<0.01	0.08	3.6
11500W 11600N		1.05	9.4	0.054	41.7	12.1	<0.001	0.06	2.23	3.1	0.6	0.6	23.9	<0.01	0.07	3.3
11500W 11650N		1.30	13.3	0.066	56.3	17.5	<0.001	0.07	4.35	4.3	0.9	0.9	30.0	<0.01	0.09	3.7
11500W 11700N		1.27	11.5	0.060	35.3	13.6	<0.001	0.07	3.20	3.8	0.6	0.8	25.3	<0.01	0.09	3.3
11500W 11750N		1.57	10.9	0.064	25.8	17.5	<0.001	0.04	3.49	3.6	0.5	0.8	21.0	<0.01	0.11	5.0
11500W 11800N		1.87	13.2	0.056	25.2	17.7	<0.001	0.03	3.09	4.0	0.4	0.9	21.6	<0.01	0.12	5.9
11500W 11850N		1.66	14.3	0.052	19.30	20.6	<0.001	0.16	2.14	4.7	0.6	0.9	34.0	<0.01	0.16	8.8
11500W 11850N-D		1.69	14.0	0.051	20.5	18.4	<0.001	0.15	2.19	4.4	0.6	0.9	30.9	<0.01	0.17	8.9
11500W 11900N		1.34	12.6	0.054	23.0	14.2	<0.001	0.06	2.65	3.3	0.8	0.7	24.3	<0.01	0.20	4.7
11500W 11950N		1.15	8.5	0.062	15.55	14.7	<0.001	0.07	1.195	4.2	0.8	0.6	26.8	<0.01	0.10	7.4
11500W 12000N		0.60	4.7	0.038	20.4	12.2	<0.001	0.33	0.641	3.6	1.4	0.5	41.1	<0.01	0.21	17.7
11500W 12050N		0.96	7.9	0.043	13.95	11.9	<0.001	0.17	0.803	3.7	0.9	0.6	31.4	<0.01	0.18	16.0
11500W 12100N		1.30	9.2	0.056	13.60	10.2	<0.001	0.11	0.717	3.5	0.5	0.7	36.0	<0.01	0.15	16.4
11500W 12150N		1.52	10.6	0.031	15.70	19.1	<0.001	0.09	1.030	3.4	0.2	0.8	23.2	<0.01	0.27	8.0
11500W 12200N		0.89	8.9	0.049	15.00	12.1	<0.001	0.14	1.150	3.1	0.1	0.6	31.8	<0.01	0.26	10.0
11500W 12250N		0.99	13.1	0.056	14.20	15.6	<0.001	0.05	0.760	3.0	0.6	0.6	33.5	<0.01	0.54	2.9
11500W 12300N		0.94	8.4	0.051	29.0	17.6	<0.001	0.11	0.942	3.4	0.5	0.7	22.2	<0.01	0.30	12.9
11500W 12350N		1.03	12.9	0.065	19.90	12.6	<0.001	0.21	1.660	3.4	0.4	0.6	24.4	<0.01	0.25	10.7
11500W 12400N		1.31	13.2	0.068	24.8	21.3	<0.001	0.04	1.220	3.8	0.3	0.7	30.7	<0.01	0.13	3.0
11500W 12450N		1.45	16.5	0.060	31.5	17.5	<0.001	0.03	1.645	6.3	0.6	0.7	24.0	<0.01	0.10	9.4
11500W 12500N		1.30	17.4	0.067	33.0	17.8	<0.001	0.03	1.620	5.0	0.4	0.7	25.5	<0.01	0.08	3.9
11500W 12550N		1.59	17.6	0.073	34.1	16.6	<0.001	0.02	3.07	5.2	0.5	0.7	21.6	<0.01	0.09	5.4
11500W 12600N		1.45	17.9	0.075	36.3	14.6	<0.001	0.02	2.99	6.0	0.6	0.6	24.8	<0.01	0.07	4.6
11500W 12650N		1.56	18.6	0.076	35.6	18.5	0.001	0.02	5.03	6.8	0.6	0.8	25.2	<0.01	0.08	6.8
11500W 12700N		1.39	13.7	0.073	34.6	14.1	<0.001	0.03	2.63	4.4	0.3	0.6	21.3	<0.01	0.07	3.0
11500W 12750N		1.42	18.1	0.074	41.1	17.0	0.001	0.02	1.320	6.1	0.8	0.7	22.8	<0.01	0.06	6.5



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**CERTIFICATE OF ANALYSIS WH11143914**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11500W 11450N		0.122	0.32	3.41	73	0.355	12.50	129.0	1.4
11500W 11500N		0.125	0.19	1.75	70	0.366	5.17	120.5	2.2
11500W 11550N		0.059	0.16	4.02	40	1.590	13.95	129.0	0.6
11500W 11600N		0.061	0.15	2.05	43	2.27	6.34	75.8	0.6
11500W 11650N		0.075	0.18	3.51	52	0.487	6.86	91.9	0.8
11500W 11700N		0.071	0.18	3.03	46	0.453	5.47	72.1	0.9
11500W 11750N		0.099	0.17	1.88	57	5.03	5.01	74.9	1.1
11500W 11800N		0.127	0.16	1.54	75	0.958	6.16	71.6	2.0
11500W 11850N		0.104	0.24	2.59	67	0.592	5.34	65.5	1.6
11500W 11850N-D		0.101	0.22	2.53	66	1.870	5.02	65.1	1.6
11500W 11900N		0.094	0.14	1.49	64	0.650	4.34	70.7	0.9
11500W 11950N		0.081	0.20	4.53	47	1.010	6.58	50.5	0.8
11500W 12000N		0.041	0.17	3.79	43	0.286	4.89	30.7	1.0
11500W 12050N		0.059	0.16	2.88	52	0.123	4.10	39.8	1.5
11500W 12100N		0.066	0.12	3.47	65	0.182	3.94	43.1	1.3
11500W 12150N		0.089	0.16	1.55	73	0.181	4.38	60.2	1.4
11500W 12200N		0.055	0.14	2.39	60	0.135	5.44	58.8	1.0
11500W 12250N		0.060	0.13	3.02	59	0.193	6.86	67.9	0.6
11500W 12300N		0.044	0.18	2.12	60	0.180	6.87	65.1	1.6
11500W 12350N		0.055	0.18	1.21	57	0.165	4.76	64.2	2.8
11500W 12400N		0.107	0.15	1.61	77	0.289	5.68	108.5	1.1
11500W 12450N		0.113	0.28	3.46	78	0.189	9.13	180.5	1.9
11500W 12500N		0.113	0.17	2.28	74	0.193	7.72	175.5	1.2
11500W 12550N		0.126	0.19	1.65	70	0.220	5.66	123.0	2.1
11500W 12600N		0.126	0.19	2.11	71	0.427	9.50	117.0	1.8
11500W 12650N		0.136	0.21	2.33	76	0.193	9.63	132.5	2.3
11500W 12700N		0.109	0.20	1.40	68	0.203	4.76	102.5	1.3
11500W 12750N		0.124	0.24	2.30	69	0.197	7.88	132.0	3.2



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**CERTIFICATE OF ANALYSIS WH11143914**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143915**

Project: Canadian Creek

P.O. No.:

This report is for 23 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11143915**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11500W 9600N		0.33	0.001	0.0009	0.088	2.26	5.80	<10	211	0.33	0.15	0.42	0.14	29.1	14.7	28.2
11500W 9650N		0.37	0.002	0.0003	0.063	2.05	5.97	<10	199.0	0.31	0.13	0.46	0.11	24.2	11.9	25.1
11500W 9700N		0.46	0.001	<0.0002	0.119	2.16	4.28	<10	190.0	0.26	0.12	0.42	0.09	19.50	14.1	27.5
11500W 9800N		0.44	0.003	0.0004	0.095	2.38	5.17	<10	208	0.35	0.12	0.39	0.13	34.3	10.2	29.1
11500W 9850N		0.31	0.005	0.0019	0.095	2.00	4.33	<10	215	0.27	0.11	0.46	0.09	29.2	10.1	27.1
11500W 9900N		0.39	0.001	<0.0002	0.041	2.45	5.70	<10	97.9	0.29	0.11	0.25	0.14	16.00	9.6	28.0
11500W 9950N		0.34	0.001	0.0033	0.072	1.99	4.87	<10	182.0	0.26	0.12	0.48	0.09	19.70	9.3	27.9
11500W 10000N		0.42	0.003	0.0005	0.106	2.41	5.20	<10	172.0	0.32	0.15	0.44	0.12	19.70	10.2	34.2
11500W 10050N		0.39	<0.001	0.0003	0.068	2.23	5.84	<10	209	0.31	0.14	0.48	0.10	24.3	12.0	30.2
11500W 10100N		0.39	<0.001	0.0007	0.070	1.59	6.97	<10	112.5	0.22	0.15	0.29	0.20	18.35	6.7	22.8
11500W 10150N		0.43	0.003	0.0015	0.091	2.10	14.35	<10	146.0	0.34	0.14	0.33	0.21	29.3	8.9	26.8
11500W 10200N		0.51	0.003	0.0008	0.074	2.15	14.20	<10	158.5	0.37	0.20	0.26	0.12	28.0	9.6	22.4
11500W 10250N		0.47	0.002	0.0019	0.239	2.56	16.95	<10	208	0.40	0.68	0.33	0.27	31.0	8.9	25.7
11500W 10300N		0.44	0.001	0.0006	0.166	2.87	11.60	<10	165.0	0.41	0.83	0.34	0.24	20.9	13.2	34.4
11500W 10350N		0.43	0.002	0.0027	0.131	2.76	16.30	<10	184.5	0.44	3.68	0.38	0.62	34.6	13.4	35.6
11500W 10400N		0.46	0.010	0.0049	0.371	2.38	31.8	<10	267	0.56	0.49	0.49	0.46	35.4	10.0	40.4
11500W 10450N		0.57	0.006	0.0042	0.348	2.43	40.1	<10	196.5	0.49	0.33	0.38	0.44	30.8	11.5	35.3
11500W 10500N		0.57	0.017	0.0114	1.190	2.17	69.1	<10	203	0.39	0.36	0.36	1.88	30.8	12.1	32.0
11500W 10550N		0.55	0.008	0.0051	0.410	2.46	121.0	<10	270	0.53	0.32	0.45	0.44	33.0	13.5	40.1
11500W 10600N		0.38	0.017	0.0081	0.617	2.58	58.6	<10	118.5	0.47	0.96	0.26	0.81	21.6	13.6	34.2
11500W 10600N-D		0.41	0.023	0.0124	0.785	2.69	66.7	<10	146.5	0.57	1.06	0.31	0.81	27.3	14.2	37.0
11500W 10650N		0.54	0.024	0.0135	0.359	2.31	70.9	<10	156.5	0.47	0.66	0.33	1.38	36.9	15.9	36.0
11500W 10750N		0.49	0.030	0.0075	0.239	2.08	42.1	<10	204	0.37	0.70	0.39	1.19	35.9	15.5	31.5



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**CERTIFICATE OF ANALYSIS WH11143915**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11500W 9600N		3.25	15.70	3.19	7.21	0.08	0.03	0.044	0.027	0.11	14.8	16.6	0.71	668	5.97
11500W 9650N		2.91	14.75	3.03	6.65	0.09	0.03	0.047	0.021	0.14	12.4	15.4	0.70	955	3.92
11500W 9700N		2.77	10.10	3.27	7.46	0.11	0.04	0.034	0.019	0.16	10.8	15.7	0.75	739	4.03
11500W 9800N		3.07	14.75	3.35	7.47	0.13	0.08	0.037	0.026	0.20	18.3	19.7	0.83	314	2.17
11500W 9850N		2.72	15.20	2.66	6.79	0.12	0.05	0.059	0.023	0.08	16.0	13.4	0.62	575	8.68
11500W 9900N		2.10	9.36	3.29	7.34	0.09	0.07	0.022	0.025	0.06	8.6	16.1	0.64	303	7.76
11500W 9950N		1.99	11.75	2.59	6.26	0.10	0.04	0.038	0.020	0.08	11.1	12.3	0.60	384	8.36
11500W 10000N		2.34	13.55	2.83	7.20	0.10	0.05	0.051	0.027	0.12	11.0	16.0	0.75	353	4.35
11500W 10050N		2.61	12.80	3.20	7.09	0.11	0.03	0.030	0.026	0.09	13.0	15.8	0.72	675	8.42
11500W 10100N		2.36	9.44	2.12	5.21	0.11	0.02	0.054	0.016	0.12	10.8	10.7	0.50	408	0.82
11500W 10150N		3.45	9.44	3.19	6.68	0.13	0.14	0.050	0.025	0.17	18.3	14.5	0.67	273	0.60
11500W 10200N		4.09	10.65	3.07	6.94	0.11	0.04	0.034	0.023	0.23	16.3	14.0	0.67	593	0.94
11500W 10250N		5.83	16.00	3.31	7.09	0.12	0.03	0.067	0.027	0.28	18.8	14.9	0.80	390	0.92
11500W 10300N		2.66	17.75	3.58	7.33	0.11	0.18	0.038	0.028	0.13	10.8	16.8	0.78	468	1.44
11500W 10350N		3.81	67.5	3.14	8.14	0.13	0.11	0.054	0.030	0.18	18.5	17.1	0.84	328	2.66
11500W 10400N		4.38	32.3	3.56	6.86	0.15	0.13	0.053	0.035	0.14	22.5	13.7	0.76	401	3.25
11500W 10450N		4.17	18.70	3.60	6.89	0.12	0.10	0.056	0.037	0.11	17.1	14.9	0.75	388	1.22
11500W 10500N		4.35	16.00	3.31	6.92	0.11	0.04	0.070	0.092	0.09	18.1	11.4	0.61	1270	3.81
11500W 10550N		2.64	29.4	5.45	7.18	0.13	0.13	0.055	0.058	0.10	20.1	13.8	0.78	719	5.90
11500W 10600N		2.23	20.4	3.84	6.45	0.10	0.09	0.058	0.095	0.08	10.8	12.7	0.58	739	7.31
11500W 10600N-D		2.46	25.8	3.75	7.04	0.12	0.12	0.048	0.118	0.09	14.7	14.5	0.65	737	7.24
11500W 10650N		2.47	32.7	3.65	6.33	0.13	0.07	0.039	0.103	0.10	17.8	11.9	0.73	812	9.67
11500W 10750N		2.03	20.3	3.49	5.63	0.12	0.13	0.030	0.066	0.13	17.5	10.8	0.73	941	4.46



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**CERTIFICATE OF ANALYSIS WH11143915**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11500W 9600N		1.59	15.9	0.086	7.38	21.3	<0.001	0.06	0.392	4.7	<0.1	0.6	24.4	<0.01	0.01	3.0
11500W 9650N		1.38	14.6	0.080	6.41	23.9	<0.001	0.05	0.382	3.9	<0.1	0.5	25.3	<0.01	0.02	2.7
11500W 9700N		1.60	14.3	0.094	6.84	23.9	<0.001	0.05	0.319	3.7	0.5	0.6	21.8	<0.01	0.04	2.5
11500W 9800N		2.18	14.7	0.073	6.39	32.3	<0.001	0.03	0.312	5.8	0.4	0.7	21.4	<0.01	0.04	8.0
11500W 9850N		1.46	14.7	0.076	6.18	15.8	<0.001	0.06	0.321	4.2	0.5	0.5	28.5	<0.01	0.03	2.6
11500W 9900N		2.12	14.7	0.049	6.22	10.6	<0.001	0.02	0.293	3.7	0.5	0.6	13.9	0.01	0.02	3.9
11500W 9950N		1.30	13.7	0.075	6.28	13.8	<0.001	0.06	0.317	3.6	0.5	0.5	28.0	<0.01	0.02	1.7
11500W 10000N		1.64	16.1	0.070	7.83	21.2	<0.001	0.04	0.403	4.9	0.5	0.6	24.2	<0.01	0.02	4.0
11500W 10050N		1.35	15.6	0.079	6.81	20.8	<0.001	0.05	0.307	4.2	0.4	0.6	28.6	<0.01	0.03	3.1
11500W 10100N		1.31	10.2	0.073	9.52	22.3	<0.001	0.03	0.530	3.2	0.3	0.5	18.8	<0.01	0.01	2.2
11500W 10150N		2.41	13.0	0.043	16.80	35.7	0.001	0.01	1.535	5.5	0.6	0.6	20.6	<0.01	0.03	10.6
11500W 10200N		1.72	11.9	0.047	14.90	37.3	<0.001	0.02	0.511	4.7	0.6	0.6	17.4	<0.01	0.01	4.7
11500W 10250N		1.71	12.0	0.080	13.20	49.5	<0.001	0.03	0.990	6.3	0.4	0.7	19.4	<0.01	0.04	6.4
11500W 10300N		2.32	21.2	0.056	10.90	25.6	0.001	0.01	0.410	5.3	0.7	0.7	20.1	<0.01	0.04	7.5
11500W 10350N		2.52	20.1	0.065	16.95	37.2	0.001	0.01	0.782	7.0	0.6	0.8	22.1	<0.01	0.12	8.2
11500W 10400N		1.08	19.8	0.055	49.6	27.7	0.001	<0.01	3.45	10.8	1.0	0.6	33.4	<0.01	0.14	8.9
11500W 10450N		1.66	18.4	0.063	43.1	23.2	0.001	0.01	1.235	7.4	0.8	0.6	24.0	<0.01	0.05	8.6
11500W 10500N		1.37	16.8	0.060	268	18.5	0.001	0.02	2.65	5.8	0.7	0.6	23.4	<0.01	0.18	4.9
11500W 10550N		1.84	18.3	0.072	85.7	22.8	0.001	0.01	0.933	9.5	1.1	0.6	29.2	<0.01	0.08	8.2
11500W 10600N		1.70	18.4	0.055	53.6	14.8	<0.001	0.02	0.717	5.0	0.5	0.5	17.8	<0.01	0.11	4.5
11500W 10600N-D		1.67	22.5	0.061	60.4	18.1	<0.001	0.01	0.776	6.1	1.0	0.6	22.7	<0.01	0.11	5.0
11500W 10650N		1.51	20.8	0.060	77.8	17.7	0.001	0.04	0.628	7.0	0.7	0.6	26.5	<0.01	0.11	5.4
11500W 10750N		1.52	17.5	0.074	75.5	23.7	0.001	0.02	0.515	5.9	0.5	0.5	23.5	<0.01	0.12	6.5



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**CERTIFICATE OF ANALYSIS WH11143915**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11500W 9600N		0.143	0.23	2.38	78	0.334	6.11	64.1	1.2
11500W 9650N		0.146	0.19	1.67	82	0.798	5.35	66.7	0.9
11500W 9700N		0.147	0.21	1.34	78	0.294	4.80	67.7	1.4
11500W 9800N		0.192	0.27	2.59	91	0.360	6.78	72.7	3.0
11500W 9850N		0.129	0.21	1.89	68	0.760	6.69	56.9	1.5
11500W 9900N		0.162	0.14	0.70	82	0.318	3.80	58.4	2.3
11500W 9950N		0.119	0.13	1.60	67	0.240	4.54	59.7	1.3
11500W 10000N		0.150	0.21	2.47	76	0.223	4.62	64.7	1.7
11500W 10050N		0.129	0.17	2.21	81	0.625	5.53	72.8	1.2
11500W 10100N		0.113	0.19	1.56	50	0.310	3.91	69.9	0.8
11500W 10150N		0.167	0.33	2.13	76	0.299	6.34	80.0	4.1
11500W 10200N		0.135	0.25	1.93	73	0.252	5.31	72.4	1.2
11500W 10250N		0.153	0.50	3.47	89	2.45	6.48	80.8	1.2
11500W 10300N		0.181	0.25	1.43	85	0.379	5.22	82.3	4.5
11500W 10350N		0.210	0.36	2.79	96	3.95	7.84	187.5	3.4
11500W 10400N		0.162	0.39	4.12	87	0.415	17.80	200	4.9
11500W 10450N		0.136	0.34	3.69	82	0.289	8.97	215	3.0
11500W 10500N		0.106	0.42	2.54	74	0.387	9.80	626	1.2
11500W 10550N		0.176	0.27	3.96	98	0.256	13.55	179.0	4.0
11500W 10600N		0.126	0.20	1.53	80	1.280	5.29	275	2.4
11500W 10600N-D		0.130	0.22	1.94	79	0.732	6.89	286	3.7
11500W 10650N		0.152	0.26	4.00	85	1.650	10.65	407	2.4
11500W 10750N		0.176	0.22	2.72	89	1.290	8.62	291	4.0





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143916**

Project: Canadian Creek

P.O. No.:

This report is for 23 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11143916**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11700W 9000N		0.50	0.003	0.0008	0.071	2.42	17.55	<10	264	0.54	0.14	0.50	0.15	44.2	16.7	32.0
11700W 9050N		0.55	0.005	0.0009	0.059	2.28	4.24	<10	156.5	0.35	0.15	0.47	0.09	22.4	10.3	32.8
11700W 9100N		0.60	0.006	0.0004	0.097	2.27	3.23	<10	185.5	0.35	0.13	0.49	0.14	30.2	12.3	35.0
11700W 9150N		0.47	0.006	0.0059	0.112	2.71	6.13	<10	137.0	0.47	0.15	0.39	0.14	34.3	15.0	33.1
11700W 9200N		0.47	0.004	0.0006	0.116	2.73	7.54	<10	207	0.42	0.18	0.44	0.12	37.6	11.4	38.1
11700W 9250N		0.53	0.029	0.0010	0.081	2.17	11.65	<10	180.5	0.36	0.13	0.52	0.12	24.8	10.8	29.5
11700W 9300N		0.57	0.004	<0.0002	0.070	2.26	7.47	<10	155.5	0.36	0.14	0.45	0.11	25.4	11.8	33.6
11700W 9350N		0.46	0.004	0.0019	0.065	2.46	6.06	<10	193.5	0.38	0.12	0.46	0.22	38.5	13.4	34.8
11700W 9450N		0.61	0.003	0.0010	0.068	2.26	6.49	<10	191.0	0.41	0.12	0.41	0.17	28.4	13.1	29.3
11700W 9500N		0.51	0.004	0.0012	0.093	2.77	6.19	<10	223	0.49	0.15	0.39	0.13	48.3	14.2	37.1
11700W 9550N		0.47	0.005	0.0038	0.129	2.07	7.94	<10	169.5	0.41	0.16	0.48	0.12	28.5	12.3	29.6
11700W 9600N		0.31	0.003	<0.0002	0.083	2.21	7.47	<10	100.5	0.30	0.18	0.18	0.18	16.15	9.4	29.7
11700W 9650N		0.39	0.007	0.0002	0.098	1.39	6.34	<10	94.3	0.24	0.22	0.16	0.33	12.75	6.0	22.6
11700W 9700N		0.45	0.005	0.0005	0.063	2.42	11.10	<10	149.0	0.36	0.16	0.33	0.12	23.9	9.0	35.0
11700W 9750N		0.60	0.007	0.0008	0.055	2.37	6.33	<10	183.5	0.42	0.12	0.43	0.13	30.5	12.9	34.4
11700W 9800N		0.45	0.008	0.0022	0.072	2.38	6.41	<10	154.5	0.40	0.15	0.32	0.21	30.7	12.4	31.5
11700W 9850N		0.44	0.004	0.0027	0.045	1.78	7.83	<10	91.2	0.26	0.14	0.24	0.12	18.10	8.9	25.0
11700W 9900N		0.35	0.002	0.0003	0.061	2.73	8.77	<10	150.0	0.45	0.22	0.21	0.13	18.85	10.8	34.8
11700W 9950N		0.39	0.003	0.0006	0.102	2.44	8.68	<10	155.5	0.44	0.20	0.32	0.17	31.0	15.1	30.1
11700W 9950N-D		0.48	0.017	<0.0002	0.089	2.42	7.79	<10	157.5	0.41	0.19	0.34	0.15	30.1	15.0	30.6
11700W 10000N		0.54	0.002	<0.0002	0.046	2.17	5.19	<10	135.0	0.38	0.10	0.42	0.13	26.2	12.1	28.8
11700W 10050N		0.38	0.004	<0.0002	0.081	2.48	7.51	<10	155.5	0.37	0.18	0.23	0.19	27.8	13.4	28.7
11700W 10100N		0.54	0.006	<0.0002	0.057	2.38	6.63	<10	144.0	0.35	0.12	0.42	0.16	25.5	13.7	28.2



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**CERTIFICATE OF ANALYSIS WH11143916**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11700W 9000N		9.43	22.8	3.82	7.71	0.09	0.10	0.049	0.033	0.19	23.4	18.2	0.84	755	3.83
11700W 9050N		3.30	16.55	2.51	7.13	0.06	0.09	0.104	0.025	0.10	11.6	17.1	0.76	249	3.77
11700W 9100N		3.85	18.15	2.86	7.34	0.08	0.08	0.035	0.025	0.17	16.5	18.5	0.84	337	2.42
11700W 9150N		5.01	31.2	3.50	7.14	0.09	0.13	0.067	0.025	0.21	16.2	15.9	0.81	882	5.04
11700W 9200N		4.79	31.2	3.63	8.17	0.07	0.05	0.049	0.029	0.20	21.8	19.3	0.87	332	6.20
11700W 9250N		2.87	13.95	7.06	6.55	0.07	0.06	0.050	0.022	0.15	13.4	15.2	0.72	321	7.63
11700W 9300N		2.55	17.55	3.77	7.29	0.06	0.08	0.033	0.025	0.12	14.2	16.7	0.72	387	3.74
11700W 9350N		2.60	21.6	3.61	7.53	0.13	0.07	0.041	0.025	0.16	18.7	18.0	0.82	606	1.67
11700W 9450N		2.08	18.35	3.33	7.32	0.10	0.04	0.066	0.023	0.14	13.1	16.8	0.71	595	1.60
11700W 9500N		3.75	23.2	3.69	8.36	0.14	0.12	0.033	0.034	0.12	26.1	19.5	0.84	321	1.05
11700W 9550N		3.54	17.55	3.39	7.34	0.07	0.06	0.060	0.031	0.11	17.3	16.8	0.65	297	2.06
11700W 9600N		3.23	16.85	3.42	9.10	<0.05	0.07	0.064	0.026	0.06	8.2	15.1	0.52	322	2.30
11700W 9650N		2.99	17.80	2.65	9.68	<0.05	0.05	0.043	0.023	0.05	7.0	8.6	0.31	179	2.52
11700W 9700N		2.87	16.45	2.43	7.69	0.06	0.05	0.057	0.029	0.09	13.3	17.7	0.68	204	0.63
11700W 9750N		2.88	17.25	3.36	6.52	0.07	0.09	0.012	0.021	0.16	15.2	16.0	0.75	533	1.08
11700W 9800N		3.88	16.50	3.52	7.50	0.06	0.05	0.047	0.029	0.11	17.1	17.9	0.74	414	1.24
11700W 9850N		2.37	12.30	3.36	9.67	<0.05	0.08	0.027	0.023	0.10	8.2	12.0	0.51	385	1.45
11700W 9900N		3.35	15.60	3.76	10.25	0.05	0.14	0.033	0.031	0.06	9.4	18.5	0.57	299	3.46
11700W 9950N		3.41	15.40	3.93	8.81	0.06	0.07	0.051	0.026	0.19	15.4	21.3	0.76	626	2.36
11700W 9950N-D		3.55	13.30	4.12	8.26	0.08	0.07	0.025	0.027	0.24	14.0	20.9	0.81	623	1.74
11700W 10000N		1.78	14.50	3.23	6.03	0.07	0.11	0.028	0.020	0.16	11.5	16.2	0.70	457	0.81
11700W 10050N		3.36	15.05	3.57	9.44	0.05	0.06	0.039	0.029	0.13	13.8	19.7	0.65	489	3.05
11700W 10100N		2.58	11.90	3.68	8.40	0.06	0.10	0.040	0.028	0.15	12.4	23.8	0.74	503	3.75



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**CERTIFICATE OF ANALYSIS WH11143916**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11700W 9000N		1.54	20.4	0.089	8.31	28.4	<0.001	0.01	0.652	8.4	0.4	0.8	32.2	<0.01	0.06	10.0
11700W 9050N		1.77	16.9	0.074	7.59	15.3	0.001	0.02	0.523	5.0	0.1	0.6	24.3	<0.01	0.01	5.8
11700W 9100N		2.09	16.6	0.081	6.80	28.1	<0.001	0.02	0.514	6.9	0.5	0.7	26.8	<0.01	0.03	8.0
11700W 9150N		1.81	17.4	0.087	6.29	29.7	<0.001	0.01	0.466	5.8	0.4	0.7	19.4	<0.01	0.05	8.6
11700W 9200N		1.86	19.9	0.088	7.60	33.3	<0.001	0.05	0.524	6.8	0.1	0.7	27.4	<0.01	0.04	5.8
11700W 9250N		1.93	14.7	0.088	5.89	26.6	<0.001	0.04	0.500	5.6	0.4	0.6	28.7	<0.01	0.04	6.0
11700W 9300N		2.03	16.6	0.083	7.15	20.5	<0.001	0.03	0.547	5.5	0.3	0.7	25.9	<0.01	0.04	5.6
11700W 9350N		1.77	18.5	0.077	6.97	25.5	<0.001	0.03	0.341	6.6	0.4	0.6	25.1	<0.01	0.03	7.3
11700W 9450N		1.53	19.4	0.085	6.80	24.1	<0.001	0.04	0.345	4.4	0.9	0.5	24.3	<0.01	0.03	4.1
11700W 9500N		1.96	22.3	0.067	8.57	22.4	<0.001	0.02	0.403	7.7	0.6	0.7	23.5	<0.01	0.02	8.8
11700W 9550N		1.90	18.3	0.091	7.35	21.3	<0.001	0.05	0.463	5.9	0.2	0.7	32.5	<0.01	0.03	4.1
11700W 9600N		2.32	15.6	0.042	8.60	10.1	<0.001	0.03	0.570	4.3	0.1	0.8	15.9	<0.01	0.06	3.5
11700W 9650N		1.88	13.1	0.026	9.18	12.3	<0.001	0.03	0.605	3.1	0.2	0.9	17.4	<0.01	0.09	1.5
11700W 9700N		1.86	18.2	0.068	8.20	14.4	<0.001	0.04	0.596	5.4	0.2	0.7	22.3	<0.01	0.02	3.9
11700W 9750N		1.44	18.6	0.093	5.93	23.7	<0.001	0.01	0.418	5.2	0.1	0.6	24.2	<0.01	0.03	6.7
11700W 9800N		1.85	16.4	0.071	7.18	19.2	<0.001	0.02	0.530	5.8	0.3	0.6	18.4	<0.01	0.06	5.6
11700W 9850N		2.13	12.9	0.055	8.14	14.4	<0.001	0.01	0.509	3.8	0.2	0.7	15.0	<0.01	0.03	3.6
11700W 9900N		2.27	19.4	0.033	10.50	14.2	<0.001	0.01	0.580	5.1	0.4	0.9	17.3	<0.01	0.06	4.5
11700W 9950N		2.19	15.9	0.082	8.51	29.8	<0.001	0.03	0.586	5.6	0.4	0.7	17.7	<0.01	0.05	8.6
11700W 9950N-D		2.12	14.0	0.086	7.50	37.8	<0.001	0.03	0.518	5.7	<0.1	0.7	16.7	<0.01	0.05	8.0
11700W 10000N		1.88	17.0	0.084	4.94	22.9	0.001	0.01	0.376	4.1	0.1	0.5	21.0	<0.01	0.03	7.9
11700W 10050N		2.26	15.9	0.064	8.44	23.5	<0.001	0.03	0.539	4.9	0.3	0.8	16.6	<0.01	0.05	5.8
11700W 10100N		2.47	15.1	0.071	7.01	24.5	<0.001	0.02	0.459	4.7	0.2	0.7	23.0	<0.01	0.04	6.9



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**CERTIFICATE OF ANALYSIS WH11143916**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11700W 9000N		0.169	0.53	2.89	98	0.311	11.55	70.0	3.2
11700W 9050N		0.173	0.25	1.46	77	0.269	6.52	55.4	3.3
11700W 9100N		0.200	0.26	2.38	89	0.228	8.63	63.2	3.3
11700W 9150N		0.196	0.30	1.89	90	0.522	8.06	63.4	4.0
11700W 9200N		0.185	0.28	4.10	99	0.355	8.97	69.9	2.3
11700W 9250N		0.162	0.19	1.74	93	0.174	7.08	57.7	2.9
11700W 9300N		0.166	0.18	1.70	90	0.286	7.18	56.5	3.0
11700W 9350N		0.188	0.22	2.36	93	2.46	7.84	75.6	2.7
11700W 9450N		0.151	0.20	2.38	81	0.387	6.09	63.0	1.5
11700W 9500N		0.187	0.27	3.68	107	0.356	11.20	71.8	4.5
11700W 9550N		0.139	0.18	3.18	76	0.594	7.24	60.4	2.3
11700W 9600N		0.165	0.16	1.17	92	0.253	3.51	55.5	2.6
11700W 9650N		0.152	0.13	0.81	86	0.303	2.68	49.7	1.5
11700W 9700N		0.152	0.23	1.88	73	0.318	6.22	57.3	2.2
11700W 9750N		0.170	0.19	1.84	94	0.422	7.19	63.0	2.9
11700W 9800N		0.167	0.20	2.45	94	0.465	7.86	67.0	2.0
11700W 9850N		0.175	0.12	0.75	101	0.230	4.08	51.5	2.6
11700W 9900N		0.182	0.19	1.18	102	0.244	4.14	57.5	4.4
11700W 9950N		0.180	0.22	2.31	108	2.48	5.96	77.1	2.2
11700W 9950N-D		0.190	0.25	2.10	118	0.462	6.32	76.8	2.3
11700W 10000N		0.173	0.18	0.98	90	0.323	6.35	52.4	3.2
11700W 10050N		0.169	0.20	1.59	99	0.334	4.95	60.0	2.0
11700W 10100N		0.197	0.19	1.11	100	4.47	6.13	66.0	2.8



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**CERTIFICATE OF ANALYSIS WH11143916**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143917**

Project: Canadian Creek

P.O. No.:

This report is for 23 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
TORONTO ON M5H 2M5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11143917**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11700W 8250N		0.58	0.004	0.0053	0.092	2.39	4.97	<10	189.5	0.39	0.18	0.46	0.12	35.0	10.9	36.7
11700W 8300N		0.60	0.003	0.0022	0.130	2.22	5.16	<10	203	0.45	0.32	0.55	0.14	41.2	11.3	33.6
11700W 8350N		0.64	0.002	0.0010	0.070	2.44	5.67	<10	175.5	0.40	0.16	0.47	0.08	37.7	12.1	32.1
11700W 8400N		0.52	0.002	0.0008	0.209	2.58	7.55	<10	244	0.44	0.17	0.52	0.25	47.7	13.8	34.0
11700W 8450N		0.51	0.004	0.0017	0.089	2.82	7.00	<10	205	0.50	0.13	0.37	0.19	43.5	14.6	31.5
11700W 8500N		0.37	0.002	0.0012	0.147	2.28	6.42	<10	207	0.42	0.13	0.53	0.13	42.9	10.8	29.9
11700W 8550N		0.49	0.005	0.0173	0.104	2.02	5.93	<10	156.5	0.30	0.13	0.46	0.17	28.6	10.6	30.2
11700W 8600N		0.42	0.003	0.0006	0.088	2.16	6.85	<10	128.0	0.35	0.12	0.35	0.16	21.7	10.5	29.4
11700W 8650N		0.40	0.002	0.0003	0.088	2.08	5.53	<10	100.5	0.27	0.13	0.28	0.31	16.00	9.7	27.6
11700W 8700N		0.50	0.002	0.0002	0.061	2.12	6.40	<10	145.5	0.29	0.12	0.38	0.19	20.7	11.1	31.2
11700W 8700N-D		0.52	0.003	0.0005	0.064	1.95	6.64	<10	162.0	0.26	0.15	0.38	0.19	18.95	10.1	30.1
11700W 8750N		0.54	0.002	0.0156	0.043	2.08	4.76	<10	124.5	0.34	0.08	0.38	0.26	28.8	10.8	28.3
11700W 8800N		0.47	0.004	0.0006	0.056	2.20	6.62	<10	164.5	0.34	0.13	0.53	0.17	28.6	10.6	31.2
11700W 8900N		0.51	0.002	0.0010	0.038	2.03	3.80	<10	185.5	0.26	0.09	0.64	0.12	29.5	10.5	26.1
11700W 8950N		0.52	0.001	0.0010	0.084	2.48	5.33	<10	217	0.38	0.13	0.55	0.15	36.9	12.1	34.1
12900W 12650N		0.28	0.006	0.0016	0.238	2.13	26.6	<10	192.5	0.65	0.39	0.49	0.19	61.7	9.6	33.6
12900W 12700N		0.31	0.003	0.0021	0.239	2.06	24.9	<10	181.0	0.57	0.35	0.45	0.26	56.9	8.1	32.4
12900W 12750N		0.25	0.003	0.0038	0.345	2.08	32.4	<10	152.5	0.64	0.39	0.27	0.17	45.0	11.8	30.8
12900W 12750N-B		0.33	0.009	0.0043	0.215	2.12	32.8	<10	161.5	0.82	0.39	0.30	0.18	53.8	14.3	31.9
12900W 12800N		0.27	0.007	0.0046	0.263	2.15	40.0	<10	220	0.71	0.38	0.41	0.22	57.9	10.7	30.2
12900W 12850N		0.29	0.002	0.0021	0.280	2.51	24.2	<10	269	0.99	0.42	0.51	0.29	95.4	12.4	35.1
12900W 12900N		0.28	0.003	0.0016	0.381	1.79	21.5	<10	178.5	0.60	0.44	0.32	0.23	36.4	8.0	30.8
12900W 12950N		0.23	0.001	0.0009	0.369	2.03	22.4	<10	159.5	0.39	0.74	0.22	0.17	18.20	10.3	35.8



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**CERTIFICATE OF ANALYSIS WH11143917**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
11700W 8250N		2.53	38.7	3.53	6.77	0.15	0.11	0.027	0.024	0.20	19.6	16.7	0.82	358	22.0	0.02
11700W 8300N		4.86	51.5	3.55	6.83	0.16	0.22	0.021	0.028	0.32	24.3	15.4	0.86	528	16.00	0.02
11700W 8350N		3.63	35.1	3.63	7.61	0.13	0.07	0.034	0.025	0.20	22.7	18.8	0.94	453	14.75	0.02
11700W 8400N		4.13	80.3	4.34	7.94	0.15	0.10	0.048	0.025	0.29	30.1	20.4	1.05	493	10.90	0.03
11700W 8450N		4.72	53.1	3.99	8.06	0.14	0.09	0.040	0.030	0.12	27.0	19.3	0.90	610	19.80	0.03
11700W 8500N		2.02	30.1	3.22	6.94	0.13	0.04	0.055	0.024	0.11	29.2	14.5	0.68	515	5.73	0.03
11700W 8550N		1.75	20.2	3.22	6.38	0.12	0.06	0.031	0.023	0.15	12.9	13.7	0.75	461	1.45	0.03
11700W 8600N		1.61	21.5	3.21	6.61	0.11	0.03	0.047	0.022	0.12	10.8	13.5	0.71	565	1.53	0.02
11700W 8650N		1.88	18.85	3.37	7.24	0.11	0.06	0.046	0.020	0.14	8.6	13.3	0.66	425	4.47	0.02
11700W 8700N		1.92	15.65	3.58	7.18	0.12	0.05	0.037	0.023	0.10	9.5	16.0	0.74	607	3.53	0.02
11700W 8700N-D		1.93	15.35	3.56	7.90	0.11	0.04	0.030	0.022	0.09	10.2	13.3	0.66	638	4.68	0.02
11700W 8750N		2.03	17.05	2.98	5.80	0.14	0.09	0.020	0.019	0.15	12.9	12.1	0.68	507	1.30	0.02
11700W 8800N		2.10	21.2	3.25	6.58	0.13	0.06	0.026	0.020	0.12	14.4	14.2	0.72	482	1.57	0.03
11700W 8900N		5.14	13.75	3.18	6.20	0.15	0.05	0.034	0.021	0.23	16.5	15.0	0.77	581	1.48	0.03
11700W 8950N		4.79	17.70	3.63	7.40	0.12	0.05	0.050	0.028	0.11	21.2	16.9	0.78	484	7.45	0.02
12900W 12650N		2.43	15.70	3.25	7.60	0.14	0.04	0.060	0.036	0.13	35.0	12.0	0.55	589	1.04	0.02
12900W 12700N		1.86	16.60	2.94	7.39	0.14	0.03	0.052	0.033	0.10	33.6	11.7	0.52	422	0.91	0.02
12900W 12750N		1.94	16.45	3.00	8.10	0.10	0.05	0.046	0.034	0.11	21.5	12.9	0.52	517	1.09	0.01
12900W 12750N-B		2.32	17.00	3.11	7.78	0.11	0.07	0.030	0.040	0.11	25.8	15.3	0.53	754	1.19	0.01
12900W 12800N		1.98	16.80	2.96	7.87	0.12	0.04	0.049	0.033	0.09	31.6	13.7	0.53	481	1.00	0.01
12900W 12850N		1.78	23.8	3.30	10.00	0.17	0.05	0.044	0.042	0.11	57.8	17.4	0.55	559	1.40	0.02
12900W 12900N		1.62	17.50	3.06	8.33	0.10	0.08	0.055	0.028	0.10	20.0	11.8	0.45	265	1.39	0.01
12900W 12950N		1.86	13.65	3.65	8.72	0.09	0.05	0.017	0.033	0.09	11.5	14.8	0.48	466	1.63	0.02



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**CERTIFICATE OF ANALYSIS WH11143917**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01
11700W 8250N		1.45	19.1	0.085	7.70	35.9	0.001	0.01	0.467	7.0	0.8	0.6	25.5	<0.01	0.02
11700W 8300N		0.80	18.1	0.086	8.57	43.4	0.001	<0.01	0.572	9.7	0.9	0.7	30.1	<0.01	0.03
11700W 8350N		1.59	16.5	0.073	9.90	38.2	0.001	<0.01	0.553	6.9	0.6	0.7	30.3	<0.01	0.02
11700W 8400N		2.13	20.2	0.095	13.00	54.4	0.001	0.01	0.701	8.5	1.0	0.7	29.4	<0.01	0.03
11700W 8450N		2.23	20.9	0.078	7.31	29.9	<0.001	0.01	0.556	7.3	0.9	0.7	22.8	<0.01	0.03
11700W 8500N		1.37	19.6	0.093	8.61	28.0	0.001	0.06	0.364	4.0	0.9	0.5	34.4	<0.01	0.03
11700W 8550N		1.83	20.8	0.076	7.25	24.3	0.001	0.03	0.337	4.1	0.6	0.5	28.4	<0.01	0.03
11700W 8600N		1.42	21.6	0.077	7.03	20.7	0.001	0.04	0.395	3.3	0.4	0.5	24.3	<0.01	0.04
11700W 8650N		2.10	16.8	0.064	7.56	24.9	0.001	0.03	0.399	3.7	0.5	0.6	20.7	<0.01	0.04
11700W 8700N		1.85	17.8	0.056	7.72	18.4	0.001	0.03	0.371	3.8	0.3	0.6	23.1	<0.01	0.02
11700W 8700N-D		1.75	16.4	0.060	8.34	18.9	<0.001	0.04	0.406	3.5	0.3	0.6	25.7	<0.01	0.02
11700W 8750N		1.83	19.3	0.072	5.13	25.3	<0.001	0.01	0.306	4.0	0.6	0.5	22.1	<0.01	0.03
11700W 8800N		1.63	22.1	0.078	6.21	21.2	0.001	0.03	0.417	4.2	0.6	0.5	30.6	<0.01	0.05
11700W 8900N		1.72	12.2	0.081	5.22	36.5	0.001	0.04	0.411	5.8	0.7	0.6	30.9	<0.01	<0.01
11700W 8950N		1.70	18.5	0.085	7.40	21.9	0.001	0.04	0.435	6.4	1.0	0.7	31.4	<0.01	0.02
12900W 12650N		2.63	17.6	0.060	14.85	31.3	<0.001	0.04	5.18	5.3	0.8	1.5	33.7	<0.01	0.06
12900W 12700N		2.28	17.3	0.054	13.40	22.4	0.001	0.03	3.17	4.7	0.5	1.4	29.8	<0.01	0.03
12900W 12750N		2.67	16.7	0.036	15.05	20.0	<0.001	0.01	2.27	5.0	0.5	1.4	21.1	<0.01	0.03
12900W 12750N-B		2.48	17.9	0.040	16.05	22.8	<0.001	<0.01	1.910	5.6	0.6	1.3	23.9	<0.01	0.03
12900W 12800N		2.09	17.6	0.047	13.75	20.2	<0.001	0.02	1.375	5.2	0.9	1.3	28.7	<0.01	0.02
12900W 12850N		2.47	23.8	0.048	16.20	26.7	<0.001	0.01	0.737	6.2	1.4	1.3	35.7	<0.01	0.02
12900W 12900N		2.41	18.0	0.032	15.30	24.3	<0.001	0.01	0.803	4.0	0.6	1.2	23.5	<0.01	0.05
12900W 12950N		2.53	19.3	0.038	14.65	23.5	<0.001	0.01	0.900	4.3	0.2	1.3	19.4	<0.01	0.05



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**CERTIFICATE OF ANALYSIS WH11143917**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11700W 8250N		0.175	0.23	2.49	82	0.739	10.25	62.9	3.1
11700W 8300N		0.173	0.31	3.07	87	0.702	14.00	70.5	6.7
11700W 8350N		0.198	0.27	3.24	90	1.480	10.60	70.0	2.2
11700W 8400N		0.198	0.35	6.98	99	1.790	15.00	84.4	3.3
11700W 8450N		0.181	0.29	4.61	93	1.710	10.75	73.0	2.6
11700W 8500N		0.119	0.18	5.31	78	0.457	9.57	62.4	1.2
11700W 8550N		0.154	0.16	1.32	82	0.216	5.54	64.2	1.7
11700W 8600N		0.127	0.13	1.38	76	0.224	4.70	68.5	1.1
11700W 8650N		0.157	0.16	1.10	82	0.320	3.81	62.0	1.7
11700W 8700N		0.171	0.13	1.74	93	0.206	3.97	68.4	1.5
11700W 8700N-D		0.161	0.12	1.66	97	0.194	3.76	64.0	1.2
11700W 8750N		0.156	0.16	1.07	76	0.195	5.30	57.7	2.3
11700W 8800N		0.141	0.13	2.08	79	0.206	5.96	67.0	1.5
11700W 8900N		0.153	0.26	2.82	83	1.565	7.81	65.4	1.6
11700W 8950N		0.145	0.23	4.11	82	0.200	9.58	70.2	1.4
12900W 12650N		0.126	0.23	4.60	61	0.544	10.60	67.6	1.2
12900W 12700N		0.115	0.16	3.92	58	0.564	10.00	61.3	1.0
12900W 12750N		0.118	0.13	2.40	61	0.462	7.51	56.7	1.7
12900W 12750N-B		0.111	0.14	3.06	58	1.385	9.38	60.1	2.5
12900W 12800N		0.103	0.11	3.11	60	0.527	11.35	58.9	1.2
12900W 12850N		0.109	0.12	4.40	68	0.377	22.9	61.0	2.0
12900W 12900N		0.116	0.11	1.56	70	0.360	5.71	50.5	2.4
12900W 12950N		0.125	0.14	0.92	79	0.344	3.09	57.6	2.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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P.O. No.:

This report is for 16 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11143918**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
14100W 11950N		0.59	0.003	0.0038	0.155	3.30	46.5	<10	867	0.70	0.27	0.56	0.12	68.2	20.4	23.3
14100W 12000N		0.36	0.004	0.0024	0.102	2.57	44.1	<10	290	0.40	0.33	0.37	0.13	15.75	12.8	34.1
14100W 12050N		0.15	0.007	0.0057	0.218	1.42	56.0	<10	428	0.45	0.32	1.14	0.43	34.4	8.5	26.9
14100W 12100N		0.21	0.010	0.0066	0.587	1.96	62.4	<10	783	0.67	0.39	0.95	0.78	58.2	15.7	35.3
14100W 12150N		0.49	0.003	0.0036	0.129	2.67	30.6	<10	407	0.50	0.41	0.36	0.19	30.8	14.5	38.5
14100W 12200N		0.49	0.004	0.0025	0.636	2.40	39.3	<10	311	0.52	0.21	0.36	0.29	29.8	13.0	51.0
14100W 12250N		0.44	0.002	0.0005	0.270	2.36	43.4	<10	380	0.47	0.21	0.42	0.31	20.7	11.9	51.8
14100W 12300N		0.42	0.004	0.0370	0.436	1.81	72.1	<10	377	0.36	0.23	0.55	0.30	22.2	15.6	43.8
14100W 12350N		0.48	0.006	0.0042	0.492	2.21	73.9	<10	579	0.52	0.20	0.50	0.43	28.0	11.4	60.5
14100W 12400N		0.43	0.003	0.0018	0.221	2.91	87.4	<10	581	0.71	0.12	0.54	0.33	30.3	15.0	74.6
14100W 12450N		0.48	0.011	0.0069	0.465	2.63	86.2	<10	562	0.55	0.28	0.28	0.67	23.0	10.4	57.7
14100W 12500N		0.29	0.007	0.0066	0.603	2.79	172.5	<10	959	0.77	0.40	0.37	0.63	29.2	15.8	64.9
14100W 12550N		0.55	0.018	0.0253	0.802	2.79	214	<10	442	0.97	0.67	0.32	0.42	35.7	11.6	54.6
14100W 12600N		0.35	0.012	0.0136	0.522	2.78	284	<10	270	0.67	0.68	0.28	0.44	24.9	11.3	56.2
14100W 12650N		0.42	0.008	0.0023	0.238	2.45	117.0	<10	212	0.70	0.51	0.33	0.35	25.0	12.5	48.6
14100W 12700N		0.39	0.009	0.0053	0.690	2.23	131.0	<10	239	0.62	0.51	0.31	0.32	24.5	9.0	48.9



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**CERTIFICATE OF ANALYSIS WH11143918**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14100W 11950N		10.00	28.9	5.47	12.95	0.16	0.32	0.037	0.036	1.21	39.2	56.1	1.61	881	2.18
14100W 12000N		2.28	21.1	4.32	9.71	<0.05	0.16	0.017	0.031	0.17	7.4	20.8	0.74	376	2.13
14100W 12050N		2.41	25.2	2.41	5.72	0.09	0.04	0.077	0.028	0.19	21.6	10.1	0.51	412	2.52
14100W 12100N		3.06	41.9	2.84	7.09	0.11	0.04	0.152	0.038	0.19	37.2	14.2	0.59	1310	3.84
14100W 12150N		2.74	23.8	4.15	8.54	0.07	0.14	0.028	0.033	0.24	16.2	17.2	0.87	509	2.41
14100W 12200N		3.62	39.2	3.75	9.14	0.07	0.11	0.048	0.036	0.31	19.3	16.4	0.74	402	4.19
14100W 12250N		2.96	25.8	3.69	9.12	0.05	0.08	0.014	0.030	0.25	11.1	14.7	0.73	479	2.98
14100W 12300N		1.83	26.9	3.44	7.90	0.05	0.05	0.042	0.027	0.19	11.4	10.5	0.54	932	3.59
14100W 12350N		3.36	44.5	3.41	8.03	0.08	0.05	0.101	0.039	0.25	16.6	14.9	0.77	442	4.07
14100W 12400N		7.60	47.4	4.30	11.20	0.13	0.09	0.034	0.047	0.88	17.1	23.5	1.22	552	2.86
14100W 12450N		2.64	46.1	3.83	9.20	0.05	0.12	0.096	0.033	0.20	12.6	19.4	0.78	322	3.50
14100W 12500N		2.39	58.7	4.38	10.45	0.06	0.08	0.079	0.042	0.24	15.7	17.2	0.86	766	6.33
14100W 12550N		2.42	51.8	4.02	9.57	<0.05	0.12	0.059	0.047	0.17	17.6	16.3	0.71	526	6.79
14100W 12600N		2.57	41.0	4.51	9.50	<0.05	0.08	0.045	0.040	0.18	11.9	14.8	0.74	560	8.33
14100W 12650N		2.19	28.0	3.68	8.83	0.05	0.08	0.017	0.034	0.16	11.7	14.9	0.70	533	4.44
14100W 12700N		2.95	36.6	3.47	8.69	<0.05	0.08	0.023	0.035	0.20	12.4	14.6	0.77	421	8.59





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11143918**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01
14100W 11950N		1.86	15.0	0.093	9.87	127.0	0.001	0.03	10.45	11.9	0.7	1.9	24.5	<0.01	0.06
14100W 12000N		2.31	19.5	0.039	10.00	24.7	<0.001	0.01	1.670	5.8	0.1	0.9	24.6	<0.01	0.06
14100W 12050N		2.14	20.0	0.059	9.79	29.7	0.002	0.09	8.26	5.2	1.3	0.8	57.4	<0.01	0.07
14100W 12100N		2.13	33.1	0.082	11.95	36.8	0.002	0.10	8.88	7.3	2.7	0.9	61.5	<0.01	0.08
14100W 12150N		2.36	22.7	0.031	7.67	28.0	<0.001	0.01	1.640	8.2	0.5	0.7	30.5	<0.01	0.05
14100W 12200N		3.43	32.3	0.032	9.21	44.9	<0.001	0.02	2.60	7.8	0.9	0.8	27.5	<0.01	0.08
14100W 12250N		2.97	29.3	0.034	8.47	39.7	<0.001	0.01	4.85	6.6	0.6	0.8	28.8	<0.01	0.06
14100W 12300N		2.16	22.7	0.042	12.20	31.8	<0.001	0.03	15.90	5.2	1.0	0.8	35.9	<0.01	0.12
14100W 12350N		2.70	32.1	0.062	9.66	36.3	0.001	0.05	13.50	8.3	2.6	0.8	35.0	<0.01	0.11
14100W 12400N		3.22	39.4	0.102	6.20	90.2	<0.001	0.03	5.27	10.9	2.0	0.9	31.5	<0.01	0.09
14100W 12450N		2.98	34.8	0.055	11.30	26.1	<0.001	0.06	5.94	7.5	1.4	1.0	25.3	<0.01	0.10
14100W 12500N		3.91	38.1	0.079	13.40	30.2	<0.001	0.07	34.8	8.6	1.5	1.2	36.2	<0.01	0.20
14100W 12550N		2.41	32.5	0.059	16.00	32.2	<0.001	0.04	21.5	7.5	2.0	1.1	28.7	<0.01	0.12
14100W 12600N		2.43	34.5	0.061	15.30	31.6	0.001	0.04	3.64	6.5	1.4	1.2	24.9	<0.01	0.17
14100W 12650N		2.56	29.8	0.067	13.25	33.9	<0.001	0.04	5.10	5.9	0.6	1.2	24.0	<0.01	0.13
14100W 12700N		2.15	25.0	0.061	12.85	34.1	<0.001	0.08	1.785	5.9	1.5	1.3	28.4	<0.01	0.17



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**CERTIFICATE OF ANALYSIS WH11143918**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14100W 11950N		0.438	1.16	6.28	158	0.591	18.10	106.5	8.7
14100W 12000N		0.216	0.22	0.67	120	0.232	3.89	62.0	5.2
14100W 12050N		0.107	0.38	5.44	59	1.740	12.85	75.8	1.5
14100W 12100N		0.110	0.49	13.65	75	0.479	28.9	92.2	1.7
14100W 12150N		0.223	0.31	1.19	117	0.259	6.70	73.7	4.3
14100W 12200N		0.209	0.45	2.08	119	1.500	9.79	98.3	3.5
14100W 12250N		0.208	0.37	0.99	120	0.335	5.85	92.6	2.9
14100W 12300N		0.138	0.51	1.13	107	0.342	6.32	96.2	1.7
14100W 12350N		0.164	0.50	1.96	111	0.569	10.60	106.5	2.2
14100W 12400N		0.309	0.80	1.21	133	0.386	13.85	127.5	3.4
14100W 12450N		0.183	0.45	1.28	116	0.528	7.41	115.0	4.0
14100W 12500N		0.191	0.58	1.76	131	0.724	9.96	113.5	2.9
14100W 12550N		0.148	0.74	2.66	111	2.34	9.58	91.0	4.2
14100W 12600N		0.156	0.73	1.70	126	1.090	5.84	98.7	2.8
14100W 12650N		0.165	0.45	1.26	107	0.865	4.24	83.4	2.9
14100W 12700N		0.156	0.54	1.44	113	0.502	5.21	84.3	3.2



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**CERTIFICATE OF ANALYSIS WH11143918**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11143919**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11143919**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10900W 8250N		0.52	0.004	0.0018	0.131	2.57	5.67	<10	186.5	0.42	0.17	0.51	0.16	32.7	11.5	33.6
10900W 8300N		0.32	0.001	0.0007	0.110	2.64	7.21	<10	242	0.41	0.15	0.47	0.24	28.6	15.0	34.5
10900W 8350N		0.50	0.001	0.0007	0.165	2.59	6.63	<10	190.5	0.51	0.16	0.53	0.13	38.6	13.7	35.3
10900W 8400N		0.25	0.001	0.0008	0.057	1.90	7.13	<10	61.0	0.20	0.24	0.16	0.56	15.20	5.4	31.0
10900W 8450N		0.70	<0.001	0.0003	0.073	2.68	5.48	<10	201	0.41	0.11	0.53	0.94	37.5	11.9	37.7
10900W 8500N		0.67	0.003	0.0011	0.038	2.78	7.04	<10	140.0	0.43	0.14	0.42	0.11	30.8	12.9	35.8
10900W 8550N		0.44	<0.001	0.0042	0.025	2.55	5.56	<10	131.5	0.30	0.11	0.41	0.08	20.6	9.9	31.1
10900W 8600N		0.35	<0.001	<0.0002	0.051	2.44	4.54	<10	185.0	0.27	0.13	0.43	0.09	18.40	9.8	33.7
10900W 8600N-B		0.31	<0.001	0.0007	0.054	2.60	4.86	<10	198.5	0.35	0.12	0.46	0.11	23.0	11.4	36.2
10900W 8650N		0.47	<0.001	0.0014	0.048	2.61	3.10	<10	196.5	0.47	0.10	0.44	0.13	42.2	12.1	35.8
10900W 8700N		0.63	<0.001	0.0009	0.063	2.83	5.67	<10	174.0	0.39	0.10	0.38	0.13	35.5	30.0	35.2
10900W 8750N		0.47	0.001	0.0014	0.048	2.55	4.96	<10	217	0.32	0.09	0.54	0.12	25.0	12.1	29.0
10900W 8800N		0.63	<0.001	0.0017	0.138	2.98	8.42	<10	254	0.45	0.16	0.51	0.13	52.3	14.2	41.7
10900W 8850N		0.50	<0.001	0.0016	0.078	2.50	6.63	<10	235	0.36	0.11	0.53	0.13	42.0	15.0	36.0
10900W 8900N		0.51	0.001	<0.0002	0.039	2.06	4.85	<10	192.5	0.38	0.08	0.56	0.15	39.5	13.6	31.2
10900W 8950N		0.41	0.001	0.0006	0.052	2.51	5.65	<10	198.0	0.38	0.11	0.55	0.20	23.0	12.4	33.7
10900W 9000N		0.43	0.001	0.0014	0.072	2.17	4.66	<10	230	0.38	0.10	0.50	0.13	40.5	12.4	34.1
10900W 9050N		0.54	0.003	0.0021	0.136	2.45	5.49	<10	203	0.44	0.13	0.42	0.16	36.0	13.0	34.5



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**CERTIFICATE OF ANALYSIS WH11143919**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10900W 8250N		3.49	55.6	3.14	7.47	0.12	0.05	0.011	0.028	0.11	19.7	18.5	0.85	446	23.0
10900W 8300N		3.90	45.2	3.79	7.46	0.11	0.04	0.039	0.027	0.11	15.4	18.2	0.83	1210	40.8
10900W 8350N		7.75	39.9	3.75	7.42	0.12	0.06	0.025	0.032	0.13	21.4	18.5	0.88	510	38.2
10900W 8400N		3.86	15.45	3.22	9.59	0.09	0.05	0.034	0.023	0.05	8.2	10.0	0.42	214	9.20
10900W 8450N		4.99	20.2	3.62	7.74	0.14	0.12	0.076	0.026	0.19	19.1	17.8	0.94	329	1.74
10900W 8500N		4.42	20.7	3.68	7.01	0.12	0.08	<0.005	0.024	0.13	16.9	14.8	0.82	317	2.68
10900W 8550N		2.89	13.75	3.32	7.02	0.11	0.04	<0.005	0.026	0.08	12.1	15.3	0.77	257	1.35
10900W 8600N		2.76	13.70	3.26	6.84	0.11	0.04	0.007	0.024	0.08	10.4	17.1	0.77	360	1.60
10900W 8600N-B		3.03	15.45	3.37	7.45	0.10	0.04	<0.005	0.024	0.08	12.1	18.5	0.81	494	1.75
10900W 8650N		4.62	19.05	3.38	7.75	0.14	0.09	<0.005	0.030	0.25	21.9	18.6	0.90	339	1.52
10900W 8700N		4.22	14.15	4.49	7.96	0.13	0.16	<0.005	0.030	0.13	18.0	19.6	0.85	815	1.65
10900W 8750N		3.71	18.30	3.77	7.34	0.11	0.04	0.015	0.022	0.13	13.7	22.4	0.91	658	3.34
10900W 8800N		5.57	26.7	4.54	8.41	0.14	0.09	0.035	0.033	0.14	31.6	20.7	0.88	540	9.33
10900W 8850N		4.61	26.0	3.91	7.28	0.14	0.09	0.024	0.028	0.21	23.4	19.0	0.89	815	21.1
10900W 8900N		2.86	23.5	3.45	6.08	0.14	0.12	<0.005	0.019	0.22	20.0	14.9	0.84	601	13.75
10900W 8950N		3.34	22.4	3.55	6.92	0.12	0.04	0.011	0.024	0.18	11.6	17.1	0.82	630	22.2
10900W 9000N		2.51	24.5	3.34	6.68	0.10	0.15	0.015	0.021	0.17	21.4	18.8	0.83	390	10.50
10900W 9050N		3.06	24.3	3.38	7.50	0.06	0.05	0.031	0.026	0.12	19.2	17.8	0.79	519	14.55



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**CERTIFICATE OF ANALYSIS WH11143919**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10900W 8250N		1.55	22.1	0.085	19.40	21.2	0.001	0.05	0.560	5.7	0.5	0.6	29.0	<0.01	0.01	3.8
10900W 8300N		1.50	21.3	0.089	7.79	21.5	<0.001	0.05	0.344	5.5	0.6	0.6	29.3	<0.01	0.02	3.9
10900W 8350N		1.41	20.3	0.081	9.47	25.9	<0.001	0.04	0.906	8.2	0.9	0.7	29.1	<0.01	0.03	5.3
10900W 8400N		1.79	12.4	0.056	11.20	11.9	<0.001	0.06	0.504	2.9	0.6	0.8	14.8	<0.01	0.05	1.1
10900W 8450N		1.57	18.6	0.077	33.0	33.7	<0.001	0.02	0.393	7.8	0.6	0.7	28.0	<0.01	0.01	9.0
10900W 8500N		1.84	18.8	0.086	7.88	17.8	<0.001	0.03	0.353	6.3	0.4	0.6	20.9	<0.01	0.03	6.4
10900W 8550N		1.72	16.8	0.078	7.52	11.3	<0.001	0.03	0.285	4.3	0.3	0.6	20.9	<0.01	0.03	3.4
10900W 8600N		1.43	17.0	0.082	8.48	12.3	<0.001	0.05	0.293	4.6	0.4	0.5	23.5	<0.01	0.02	3.2
10900W 8600N-B		1.51	18.8	0.088	8.50	13.4	<0.001	0.05	0.308	5.1	0.4	0.6	27.2	<0.01	0.03	3.3
10900W 8650N		2.04	16.9	0.073	6.81	40.4	<0.001	0.03	0.428	8.8	0.5	0.7	24.3	<0.01	0.02	9.1
10900W 8700N		2.09	16.6	0.051	8.09	28.4	<0.001	0.02	0.389	8.7	0.6	0.7	21.7	<0.01	0.03	12.2
10900W 8750N		1.72	15.6	0.087	6.62	23.0	<0.001	0.03	0.291	5.6	0.5	0.7	27.8	<0.01	0.03	5.0
10900W 8800N		2.07	22.1	0.090	9.10	24.2	<0.001	0.04	0.380	10.1	1.0	0.8	29.7	<0.01	0.02	9.2
10900W 8850N		1.55	19.8	0.095	6.84	31.1	<0.001	0.02	0.366	8.6	0.8	0.7	29.0	<0.01	0.02	8.8
10900W 8900N		1.14	17.3	0.101	5.21	29.8	<0.001	0.02	0.309	6.5	0.5	0.6	31.3	<0.01	0.03	7.4
10900W 8950N		1.74	18.9	0.101	6.09	27.1	0.001	0.05	0.363	5.2	0.4	0.6	30.7	<0.01	0.03	4.3
10900W 9000N		1.50	19.7	0.088	6.20	34.9	<0.001	<0.01	0.301	6.6	0.3	0.7	29.3	<0.01	0.01	8.6
10900W 9050N		1.70	21.9	0.092	14.05	24.8	<0.001	0.02	0.405	6.4	0.3	0.6	24.6	<0.01	0.03	5.1



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10900W 8250N		0.140	0.21	3.31	83	0.480	11.95	63.8	1.7
10900W 8300N		0.138	0.21	2.43	90	0.705	8.08	70.0	1.6
10900W 8350N		0.137	0.29	3.99	89	0.656	14.70	68.8	2.2
10900W 8400N		0.132	0.12	0.92	98	0.257	2.82	48.6	1.6
10900W 8450N		0.183	0.25	2.49	97	0.285	10.95	66.8	4.5
10900W 8500N		0.163	0.23	1.66	91	0.462	8.46	57.0	3.4
10900W 8550N		0.147	0.18	1.09	85	3.07	6.04	53.5	1.5
10900W 8600N		0.138	0.19	1.41	81	0.230	6.23	59.4	1.4
10900W 8600N-B		0.147	0.20	1.45	85	0.229	7.30	62.1	1.7
10900W 8650N		0.177	0.30	3.48	98	0.179	11.95	63.7	3.2
10900W 8700N		0.172	0.24	3.59	97	0.145	10.60	64.8	5.9
10900W 8750N		0.167	0.20	1.82	92	0.177	7.13	83.7	1.4
10900W 8800N		0.178	0.30	5.47	110	0.276	17.35	77.4	3.5
10900W 8850N		0.196	0.30	4.20	100	0.221	14.70	71.5	3.6
10900W 8900N		0.197	0.27	2.47	91	0.458	11.95	63.9	5.1
10900W 8950N		0.166	0.23	1.85	91	0.276	6.41	73.0	2.0
10900W 9000N		0.194	0.25	2.59	88	0.299	9.88	66.4	5.6
10900W 9050N		0.159	0.22	2.87	89	0.626	10.10	68.6	1.9





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**CERTIFICATE OF ANALYSIS WH11143919**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11144870**

Project: Canadian Creek

P.O. No.:

This report is for 22 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11144870**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10900W 9100N		0.32	0.003	0.0018	0.038	2.19	12.85	<10	152.0	0.38	0.09	0.42	0.30	25.9	15.1	27.9
10900W 9150N		0.28	0.005	0.0031	0.057	2.79	7.62	<10	120.5	0.44	0.17	0.27	0.26	23.1	12.1	36.1
10900W 9200N		0.33	0.003	0.0017	0.105	2.24	7.24	<10	219	0.33	0.12	0.52	0.11	35.0	15.8	30.4
10900W 9250N		0.60	0.008	0.0019	0.086	2.58	5.57	<10	177.5	0.43	0.12	0.43	0.11	24.3	14.0	35.3
10900W 9300N		0.76	0.004	0.0013	0.050	2.12	3.56	<10	162.0	0.37	0.10	0.44	0.15	31.2	10.7	30.9
10900W 9350N		0.33	0.007	0.0020	0.089	1.97	10.30	<10	197.0	0.33	0.11	0.49	0.10	27.2	9.5	24.3
10900W 9400N		0.32	0.006	0.0027	0.116	2.48	3.36	<10	228	0.35	0.10	0.43	0.18	34.0	19.1	31.5
10900W 9450N		0.58	0.004	0.0038	0.064	2.40	4.17	<10	166.5	0.31	0.10	0.42	0.14	28.7	12.1	30.8
10900W 9500N		0.40	0.003	0.0006	0.032	1.68	3.75	<10	127.5	0.25	0.05	0.44	0.16	27.9	11.3	21.4
10900W 9550N		0.25	0.007	0.0008	0.072	2.58	3.32	<10	222	0.34	0.11	0.49	0.14	28.3	10.3	32.7
10900W 9600N		0.27	0.003	0.0026	0.093	2.54	5.33	<10	211	0.40	0.12	0.63	0.10	28.6	11.0	32.3
10900W 9650N		0.32	0.003	0.0098	0.072	2.26	5.92	<10	219	0.35	0.11	0.61	0.12	25.5	11.0	30.3
10900W 9700N		0.44	0.004	0.0082	0.081	2.53	9.46	<10	215	0.31	0.18	0.51	0.13	21.1	9.6	33.6
10900W 9750N		0.67	0.003	0.0021	0.049	2.19	11.60	<10	197.5	0.39	0.10	0.53	0.18	32.5	12.9	33.0
10900W 9800N		0.44	0.003	0.0012	0.062	2.51	10.90	<10	224	0.31	0.10	0.48	0.17	30.9	16.0	31.7
10900W 9850N		0.40	0.004	0.0015	0.106	2.40	17.45	<10	172.0	0.31	0.15	0.40	0.19	24.1	10.2	29.1
10900W 9850N-B		0.20	0.003	0.0027	0.116	2.49	27.1	<10	185.0	0.35	0.15	0.42	0.22	25.9	12.2	31.7
10900W 9900N		0.27	0.004	0.0018	0.213	2.16	23.3	<10	238	0.30	0.13	0.37	0.27	30.1	49.2	27.8
10900W 9950N		0.30	0.005	0.0015	0.063	2.47	4.97	<10	242	0.38	0.09	0.46	0.13	54.9	12.8	28.4
10900W 10000N		0.29	0.016	0.0021	0.069	2.40	9.55	<10	165.0	0.39	0.12	0.44	0.17	33.5	12.6	32.9
10900W 10050N		0.24	0.001	0.0021	0.131	2.12	7.90	<10	185.5	0.32	0.15	0.44	0.17	23.5	10.2	32.4
10900W 10100N		0.75	0.004	0.0021	0.069	2.42	6.49	<10	142.0	0.36	0.13	0.42	0.13	28.7	10.2	35.7



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**CERTIFICATE OF ANALYSIS WH11144870**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10900W 9100N		3.38	19.20	3.69	7.26	0.05	0.06	0.026	0.025	0.20	11.6	18.9	0.85	560	7.28
10900W 9150N		3.22	17.95	3.81	9.56	<0.05	0.07	0.039	0.031	0.07	11.7	17.7	0.66	396	14.85
10900W 9200N		3.19	15.45	3.54	7.20	0.05	0.05	0.038	0.026	0.08	17.9	16.8	0.74	1010	14.55
10900W 9250N		3.33	18.00	3.11	7.32	<0.05	0.06	0.020	0.024	0.10	13.1	17.4	0.78	439	9.15
10900W 9300N		2.66	16.90	2.72	6.50	0.06	0.09	0.014	0.021	0.15	17.0	16.5	0.77	260	4.76
10900W 9350N		2.73	12.95	2.91	6.71	0.05	0.04	0.033	0.021	0.13	15.1	15.8	0.67	458	6.86
10900W 9400N		3.11	12.75	3.14	7.66	0.06	0.05	0.041	0.026	0.14	17.2	18.5	0.80	1470	4.89
10900W 9450N		2.74	12.15	3.00	7.18	0.06	0.07	0.019	0.021	0.19	14.3	17.5	0.85	358	3.33
10900W 9500N		1.67	8.98	3.08	5.19	0.06	0.06	<0.005	0.016	0.16	12.4	15.3	0.69	556	3.39
10900W 9550N		2.56	14.75	3.04	7.65	0.05	0.06	0.015	0.022	0.09	15.6	22.2	0.78	304	6.08
10900W 9600N		5.32	16.20	3.32	7.13	<0.05	0.05	0.030	0.027	0.09	15.9	21.3	0.79	452	22.1
10900W 9650N		5.29	13.30	3.09	6.98	<0.05	0.04	0.018	0.027	0.09	15.0	20.4	0.76	446	15.50
10900W 9700N		3.85	10.15	3.31	8.24	0.06	0.06	0.054	0.027	0.16	12.1	21.5	0.85	350	2.14
10900W 9750N		3.26	12.55	3.99	6.89	0.08	0.20	0.015	0.026	0.31	17.7	17.0	0.94	409	1.12
10900W 9800N		3.53	9.86	3.94	7.95	0.06	0.11	0.032	0.025	0.21	16.4	21.3	1.00	1150	1.38
10900W 9850N		4.22	9.24	3.50	7.42	0.05	0.06	0.056	0.029	0.14	13.2	18.6	0.82	381	2.70
10900W 9850N-B		4.38	11.60	3.95	7.73	0.07	0.08	0.072	0.030	0.17	14.6	19.1	0.83	485	3.44
10900W 9900N		4.52	8.30	5.74	7.19	0.05	0.06	0.052	0.026	0.12	13.9	15.8	0.67	3850	1.49
10900W 9950N		3.68	11.00	3.21	8.31	0.08	0.11	0.035	0.030	0.31	22.2	22.8	1.02	355	0.32
10900W 10000N		4.90	15.45	3.90	7.52	0.07	0.11	0.034	0.033	0.15	18.5	16.3	0.81	358	0.61
10900W 10050N		2.15	13.25	3.30	7.42	0.05	0.05	0.059	0.026	0.10	13.8	13.5	0.71	530	1.79
10900W 10100N		2.73	15.05	3.29	7.24	0.06	0.10	0.024	0.029	0.14	15.4	14.7	0.75	265	1.31



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10900W 9100N		1.96	18.9	0.085	6.86	35.5	<0.001	0.02	0.489	4.4	<0.1	0.6	23.7	<0.01	0.01	4.4
10900W 9150N		2.44	22.1	0.057	13.20	17.1	<0.001	0.01	0.483	4.8	0.5	0.8	18.8	<0.01	0.04	4.3
10900W 9200N		1.70	17.9	0.092	8.07	17.6	0.001	0.02	0.399	5.5	0.2	0.6	28.6	<0.01	0.02	4.4
10900W 9250N		1.45	19.8	0.097	7.80	22.2	<0.001	0.03	0.374	5.3	0.3	0.7	24.1	<0.01	0.01	3.3
10900W 9300N		1.68	17.5	0.082	6.82	29.9	<0.001	0.01	0.359	5.5	0.3	0.6	23.1	<0.01	<0.01	6.6
10900W 9350N		1.59	12.9	0.086	5.80	26.3	<0.001	0.05	0.314	3.9	0.2	0.6	29.4	<0.01	0.03	2.4
10900W 9400N		1.64	15.2	0.083	7.33	31.1	0.001	0.04	0.440	6.0	0.4	0.6	25.3	<0.01	<0.01	5.0
10900W 9450N		1.86	15.2	0.080	7.04	38.5	<0.001	0.02	0.326	5.2	0.4	0.6	22.5	<0.01	<0.01	6.0
10900W 9500N		1.60	9.9	0.064	4.19	31.1	<0.001	0.01	0.199	3.8	0.1	0.5	21.7	<0.01	<0.01	7.4
10900W 9550N		1.76	17.4	0.066	7.15	25.8	<0.001	0.04	0.312	4.9	0.1	0.6	33.1	<0.01	0.02	3.2
10900W 9600N		1.46	18.0	0.084	6.68	22.4	0.001	0.06	0.362	4.3	0.1	0.6	43.4	<0.01	0.01	2.1
10900W 9650N		1.51	16.7	0.072	5.79	23.8	<0.001	0.05	0.461	4.7	0.2	0.6	40.8	<0.01	0.03	2.5
10900W 9700N		1.96	12.9	0.090	9.49	34.0	<0.001	0.05	0.949	6.3	0.3	0.7	29.2	<0.01	0.01	5.4
10900W 9750N		1.87	15.3	0.085	7.72	50.2	<0.001	0.01	0.696	6.1	0.2	0.6	27.3	<0.01	0.02	8.6
10900W 9800N		2.21	14.8	0.088	10.20	47.4	<0.001	0.02	0.549	6.2	0.3	0.7	25.6	<0.01	0.02	8.3
10900W 9850N		2.15	12.9	0.071	10.35	30.1	<0.001	0.04	0.797	5.8	0.2	0.7	22.1	<0.01	0.02	5.6
10900W 9850N-B		2.21	14.8	0.077	11.50	33.8	<0.001	0.03	0.905	6.6	0.2	0.7	23.7	<0.01	0.03	6.7
10900W 9900N		1.86	12.0	0.081	13.80	23.0	<0.001	0.05	1.095	5.4	0.5	0.6	24.0	<0.01	0.03	5.4
10900W 9950N		2.44	13.8	0.068	8.41	52.4	<0.001	0.01	0.533	7.2	0.3	0.8	26.1	<0.01	<0.01	10.9
10900W 10000N		2.26	16.9	0.075	8.28	31.2	<0.001	0.02	0.677	7.1	0.4	0.8	24.9	<0.01	0.03	7.8
10900W 10050N		1.61	15.4	0.117	7.83	21.3	<0.001	0.06	0.715	5.0	0.4	0.6	28.2	<0.01	0.04	2.3
10900W 10100N		1.95	16.9	0.069	8.81	24.4	<0.001	0.01	0.618	6.4	0.3	0.7	24.3	<0.01	0.03	6.4



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**CERTIFICATE OF ANALYSIS WH11144870**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10900W 9100N		0.170	0.21	1.28	89	0.326	5.25	74.2	2.2
10900W 9150N		0.181	0.18	1.73	100	0.357	4.68	61.3	3.0
10900W 9200N		0.139	0.19	2.51	86	0.342	8.33	64.0	1.8
10900W 9250N		0.126	0.17	2.80	79	0.240	5.68	62.4	1.7
10900W 9300N		0.161	0.19	2.66	78	0.230	7.08	58.0	2.9
10900W 9350N		0.129	0.16	2.66	77	0.309	7.29	61.0	1.4
10900W 9400N		0.146	0.26	4.67	77	0.382	7.85	63.4	1.6
10900W 9450N		0.167	0.25	2.63	82	0.324	6.87	68.0	2.1
10900W 9500N		0.136	0.15	1.69	82	0.775	4.82	56.2	1.7
10900W 9550N		0.146	0.17	3.39	88	0.918	6.72	71.9	1.9
10900W 9600N		0.125	0.17	5.83	83	0.419	7.08	76.1	1.5
10900W 9650N		0.131	0.18	3.75	78	0.395	6.91	74.7	1.6
10900W 9700N		0.177	0.29	4.23	95	0.345	5.74	78.9	2.1
10900W 9750N		0.209	0.36	2.30	100	0.296	7.39	75.5	6.0
10900W 9800N		0.207	0.42	3.52	101	0.263	7.19	100.5	2.8
10900W 9850N		0.173	0.33	1.99	95	0.280	5.43	75.1	2.2
10900W 9850N-B		0.170	0.34	2.86	111	0.253	6.13	77.3	2.4
10900W 9900N		0.143	0.52	2.52	85	0.196	6.02	80.0	1.7
10900W 9950N		0.214	0.38	2.50	100	0.243	8.40	81.7	3.3
10900W 10000N		0.169	0.34	2.71	91	0.231	7.46	71.5	3.9
10900W 10050N		0.134	0.22	2.63	89	0.234	5.67	62.3	1.6
10900W 10100N		0.166	0.25	2.34	87	0.251	6.79	65.1	3.5



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**CERTIFICATE OF ANALYSIS WH11144870**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11144871**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11144871**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13100W 12500N		0.36	0.005	0.0024	0.210	1.96	47.3	<10	133.0	0.45	0.47	0.40	0.22	23.1	5.9	28.6
13100W 12550N		0.31	0.005	0.0030	0.207	1.94	66.7	<10	190.0	0.82	0.38	0.43	0.25	44.2	7.8	28.2
13100W 12600N		0.34	0.005	0.0026	0.120	2.28	92.0	<10	139.0	0.58	0.47	0.24	0.17	27.1	9.2	31.9
13100W 12650N		0.29	0.012	0.0044	0.213	2.01	36.1	<10	193.5	0.63	0.37	0.90	0.22	58.0	8.8	29.5
13100W 12700N		0.36	0.006	0.0036	0.279	2.05	31.2	<10	175.0	0.65	0.29	0.35	0.20	44.3	10.1	30.6
13100W 12750N		0.42	0.008	0.0032	0.136	2.46	33.3	<10	152.5	0.56	0.37	0.36	0.14	30.0	8.8	33.6
13100W 12800N		0.26	0.007	0.0041	0.337	2.22	28.2	<10	213	0.70	0.36	0.52	0.23	61.4	10.9	31.0
13100W 12850N		0.30	0.007	0.0022	0.198	2.08	22.8	<10	175.5	0.47	0.35	0.59	0.22	42.7	7.4	30.9
13100W 12900N		0.31	0.005	0.0024	0.229	2.23	32.3	<10	187.5	0.51	0.47	0.55	0.20	36.9	10.3	34.9
13100W 12950N		0.29	0.005	0.0024	0.254	2.20	31.5	<10	198.5	0.66	0.53	0.57	0.22	55.3	11.0	34.0
13100W 13000N		0.34	0.007	0.0025	0.206	2.25	33.1	<10	195.0	0.65	0.56	0.65	0.23	65.0	10.7	35.4
13100W 13050N		0.43	0.017	0.0019	0.119	1.93	27.2	<10	161.0	0.52	0.36	0.54	0.17	47.3	10.0	33.9
13100W 13150N		0.36	0.007	0.0027	0.095	2.03	26.6	<10	157.0	0.48	0.39	0.54	0.13	33.1	10.0	39.9
11300W 9800N		0.36	0.003	0.0012	0.072	2.11	5.50	<10	158.0	0.24	0.12	0.46	0.14	19.65	9.0	29.8
11300W 9850N		0.33	0.003	0.0014	0.088	2.24	5.47	<10	224	0.30	0.13	0.56	0.15	24.0	11.3	28.6
11300W 9900N		0.45	0.006	0.0162	0.073	2.53	5.32	<10	178.0	0.43	0.12	0.40	0.16	35.5	10.4	35.4
11300W 9900N-B		0.31	0.005	0.0020	0.077	2.54	7.83	<10	165.5	0.37	0.12	0.41	0.13	31.0	9.6	35.3
11300W 9950N		0.20	0.004	0.0015	0.077	2.32	5.44	<10	267	0.30	0.13	0.65	0.18	31.1	10.1	29.7
11300W 10000N		0.41	0.004	0.0032	0.054	2.47	10.70	<10	150.5	0.37	0.13	0.37	0.13	23.9	9.7	32.9
11300W 10050N		0.35	0.004	0.0020	0.130	2.17	17.85	<10	161.5	0.32	0.14	0.38	0.20	31.3	9.2	32.1
11300W 10100N		0.46	0.004	0.0014	0.062	2.00	21.5	<10	157.0	0.32	0.17	0.37	0.28	33.8	10.3	22.5



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**CERTIFICATE OF ANALYSIS WH11144871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13100W 12500N		1.49	12.85	2.67	7.21	0.10	0.04	0.016	0.031	0.10	12.5	13.6	0.51	294	1.00
13100W 12550N		1.78	15.60	2.83	7.44	0.12	0.05	0.047	0.036	0.10	25.5	13.6	0.50	416	1.12
13100W 12600N		2.19	12.45	3.54	8.33	0.12	0.06	0.058	0.039	0.09	15.8	16.5	0.55	410	1.30
13100W 12650N		1.81	16.70	2.84	6.96	0.15	0.06	0.046	0.035	0.18	32.2	13.6	0.57	497	0.93
13100W 12700N		1.93	16.15	3.09	7.10	0.11	0.08	0.031	0.033	0.16	24.0	15.9	0.55	451	0.97
13100W 12750N		1.67	13.55	3.56	8.68	0.11	0.09	0.014	0.035	0.14	17.9	16.2	0.62	316	1.00
13100W 12800N		2.07	18.90	3.02	7.72	0.16	0.04	0.055	0.036	0.14	33.3	13.4	0.56	586	0.97
13100W 12850N		1.95	14.75	2.80	7.90	0.12	0.04	0.025	0.033	0.19	25.1	12.9	0.58	355	0.87
13100W 12900N		2.14	15.90	3.28	8.48	0.12	0.05	0.037	0.036	0.16	22.7	13.9	0.61	629	1.03
13100W 12950N		2.71	16.85	3.18	9.80	0.10	0.05	0.071	0.042	0.18	33.0	14.5	0.59	523	1.15
13100W 13000N		2.61	17.65	3.25	7.99	0.16	0.08	0.063	0.043	0.24	36.9	14.2	0.60	664	0.92
13100W 13050N		2.53	15.50	3.08	7.24	0.14	0.07	0.038	0.035	0.24	25.9	13.7	0.60	543	0.81
13100W 13150N		2.21	14.95	3.26	6.84	0.12	0.07	0.025	0.031	0.19	18.7	14.6	0.67	538	0.84
11300W 9800N		2.63	12.80	2.62	6.48	0.12	0.06	0.035	0.024	0.08	10.4	14.9	0.69	308	5.89
11300W 9850N		2.59	11.70	2.93	6.60	0.11	0.04	0.043	0.025	0.08	13.0	16.0	0.69	626	7.51
11300W 9900N		2.22	20.4	2.75	7.14	0.13	0.08	0.041	0.028	0.14	19.6	17.5	0.76	234	2.58
11300W 9900N-B		2.20	17.15	3.35	6.80	0.14	0.08	0.040	0.028	0.14	16.3	17.2	0.77	239	2.71
11300W 9950N		2.34	14.45	3.00	6.73	0.14	0.05	0.038	0.024	0.11	17.2	18.8	0.73	521	7.41
11300W 10000N		2.25	11.50	3.23	7.27	0.11	0.06	0.038	0.027	0.09	12.8	16.7	0.73	266	0.58
11300W 10050N		2.87	11.25	3.01	6.52	0.13	0.07	0.058	0.031	0.10	17.7	13.6	0.61	323	0.84
11300W 10100N		9.25	8.94	3.10	7.35	0.11	0.05	0.023	0.025	0.27	19.4	12.5	0.74	1150	0.98



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**CERTIFICATE OF ANALYSIS WH11144871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13100W 12500N		2.07	12.9	0.031	11.50	24.7	<0.001	0.01	2.80	4.3	0.1	1.6	23.7	<0.01	0.03	5.0
13100W 12550N		1.99	14.2	0.041	13.20	18.3	<0.001	0.02	4.32	5.0	0.6	1.3	27.6	<0.01	0.03	4.9
13100W 12600N		2.18	16.6	0.035	13.95	23.3	<0.001	0.01	6.53	4.6	0.4	1.6	17.7	<0.01	0.02	5.7
13100W 12650N		2.62	14.8	0.054	12.45	33.4	<0.001	0.05	7.77	5.5	0.5	1.7	45.9	<0.01	0.02	5.7
13100W 12700N		2.86	15.4	0.040	18.80	29.8	<0.001	0.01	7.05	5.5	0.4	1.7	23.3	<0.01	0.02	8.7
13100W 12750N		3.21	16.2	0.034	14.25	28.9	<0.001	0.01	8.09	5.2	0.2	2.2	22.9	<0.01	0.03	6.4
13100W 12800N		2.72	16.3	0.066	13.75	32.0	<0.001	0.04	8.74	5.7	0.8	2.0	34.3	<0.01	0.04	4.1
13100W 12850N		2.85	14.7	0.044	13.30	38.0	<0.001	0.02	8.22	4.9	0.5	2.1	35.2	<0.01	0.02	3.9
13100W 12900N		3.04	16.4	0.043	16.85	32.5	<0.001	0.02	10.90	5.5	0.5	2.2	35.3	<0.01	0.04	5.8
13100W 12950N		3.39	20.4	0.065	17.65	49.1	<0.001	0.05	15.55	6.3	0.5	2.5	42.5	<0.01	0.04	6.0
13100W 13000N		3.54	17.5	0.069	15.30	49.9	<0.001	0.04	13.60	6.8	0.9	2.8	40.5	<0.01	0.04	7.5
13100W 13050N		3.50	16.2	0.062	13.35	46.1	<0.001	0.03	9.59	6.1	0.7	2.4	32.5	<0.01	0.01	7.1
13100W 13150N		2.83	16.9	0.056	13.30	34.7	<0.001	0.02	3.38	5.7	0.8	1.8	29.0	<0.01	0.03	7.1
11300W 9800N		1.78	13.9	0.080	6.48	13.6	<0.001	0.03	0.414	4.5	0.2	0.6	23.9	<0.01	0.02	3.4
11300W 9850N		1.66	14.4	0.072	6.82	17.6	<0.001	0.03	0.353	4.6	0.3	0.6	32.6	<0.01	0.02	3.5
11300W 9900N		1.97	16.9	0.075	7.47	29.1	<0.001	0.01	0.468	6.5	0.5	0.6	22.8	<0.01	0.03	6.9
11300W 9900N-B		1.90	15.4	0.075	7.36	27.1	<0.001	0.02	0.440	6.1	0.4	0.6	22.0	<0.01	0.02	6.6
11300W 9950N		1.67	14.6	0.071	6.81	26.3	<0.001	0.06	0.359	4.7	0.3	0.6	39.0	<0.01	0.02	3.1
11300W 10000N		1.88	14.7	0.083	8.76	17.0	<0.001	0.03	0.439	4.8	0.4	0.7	20.4	<0.01	0.02	4.1
11300W 10050N		2.00	13.8	0.063	19.40	20.5	<0.001	0.03	0.850	6.0	0.9	0.6	23.1	<0.01	0.02	6.7
11300W 10100N		2.22	9.3	0.058	23.5	42.4	<0.001	0.02	0.829	6.2	0.4	1.1	20.4	<0.01	0.02	9.7



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**CERTIFICATE OF ANALYSIS WH11144871**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13100W 12500N		0.115	0.23	1.60	62	0.322	5.26	59.7	1.6
13100W 12550N		0.107	0.26	3.52	65	0.407	9.40	59.3	1.7
13100W 12600N		0.121	0.36	1.82	74	0.583	5.86	67.5	2.3
13100W 12650N		0.124	0.23	7.20	57	0.695	13.30	65.6	2.4
13100W 12700N		0.141	0.20	3.69	61	0.428	7.71	64.1	3.1
13100W 12750N		0.165	0.22	1.95	79	0.467	5.11	68.0	3.0
13100W 12800N		0.132	0.22	7.05	61	0.540	12.55	63.9	1.6
13100W 12850N		0.146	0.21	4.13	60	0.512	8.14	65.5	1.7
13100W 12900N		0.150	0.25	4.13	72	0.646	8.80	69.8	2.4
13100W 12950N		0.138	0.31	6.31	59	0.563	13.70	70.2	1.7
13100W 13000N		0.150	0.31	6.13	61	0.984	16.85	76.9	3.2
13100W 13050N		0.156	0.30	4.44	61	2.74	12.55	72.3	2.6
13100W 13150N		0.157	0.25	2.82	67	0.531	8.10	73.8	2.5
11300W 9800N		0.149	0.21	1.36	69	0.258	5.23	58.8	2.1
11300W 9850N		0.142	0.19	1.62	75	0.457	5.67	66.4	1.9
11300W 9900N		0.171	0.25	3.00	86	0.331	8.32	63.8	3.2
11300W 9900N-B		0.170	0.22	2.80	88	0.335	7.21	65.8	3.0
11300W 9950N		0.137	0.20	2.48	81	0.468	7.96	77.2	2.0
11300W 10000N		0.145	0.20	1.09	87	0.253	5.19	69.9	2.2
11300W 10050N		0.134	0.31	2.42	79	0.335	7.38	84.3	3.0
11300W 10100N		0.134	0.63	1.44	72	0.304	5.89	123.5	1.9



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**CERTIFICATE OF ANALYSIS WH11144871**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11144872**

Project: Canadian Creek

P.O. No.:

This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11144872**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5900W 13800N		0.15	0.007	0.0110	0.104	1.30	84.3	<10	65.0	0.13	1.28	0.16	0.28	12.10	6.8	26.5
5900W 13800N-B		0.16	0.010	0.0045	0.089	1.74	101.5	<10	80.9	0.17	1.56	0.20	0.29	14.30	9.4	33.8
5900W 13850N		0.33	0.010	0.0092	0.319	2.06	83.9	<10	255	0.42	1.29	0.37	0.26	40.3	13.8	33.6
5900W 13900N		0.11	0.016	0.0144	0.472	1.82	154.0	<10	298	0.43	1.44	0.58	0.58	45.9	8.9	29.0
5900W 13950N		0.22	0.019	0.0073	0.211	2.09	206	<10	138.0	0.38	1.90	0.25	0.50	24.2	12.4	29.1
5900W 14000N		0.46	0.028	0.0148	0.579	1.94	361	<10	176.5	0.42	1.67	0.60	0.30	32.0	12.6	31.7
5900W 14050N		0.21	0.024	0.0236	0.594	2.16	106.5	<10	295	0.67	2.50	0.70	1.53	45.8	11.3	30.8
5900W 14100N		0.30	0.019	0.0110	0.309	2.51	267	<10	419	0.52	1.50	0.55	0.30	44.1	12.2	28.9
5900W 14150N		0.41	0.015	0.0057	0.425	2.18	185.5	<10	189.5	0.49	0.61	0.40	0.35	30.9	10.9	28.3
5900W 14200N		0.45	0.970	0.0101	0.257	2.22	243	<10	222	0.63	0.54	0.37	0.62	31.7	11.7	29.9
5900W 14250N		0.51	0.030	0.0170	0.510	1.87	286	<10	196.5	0.34	0.73	0.40	0.70	26.9	10.1	29.0
5900W 14300N		0.35	0.088	0.0734	2.49	1.38	3650	<10	302	0.54	5.73	0.37	2.27	42.2	8.8	20.5
5900W 14350N		0.24	0.019	0.0074	0.668	2.38	193.0	<10	268	0.47	0.45	0.36	0.46	34.7	12.7	30.1
5900W 14400N		0.25	0.017	0.0025	0.231	2.16	91.3	<10	200	0.43	0.30	0.24	0.46	31.1	11.5	28.4
5900W 14450N		0.44	0.012	0.0050	0.517	1.90	98.2	<10	309	0.41	0.36	0.39	0.29	34.6	12.0	23.6
5900W 14500N		0.47	0.007	0.0039	0.502	2.23	40.1	<10	246	0.40	0.24	0.33	0.23	27.3	10.3	30.0
5900W 14550N		0.26	0.006	0.0020	0.668	2.51	55.6	<10	216	0.41	0.38	0.21	0.67	35.2	10.2	32.4
5900W 14600N		0.26	0.008	0.0017	0.688	2.12	24.5	<10	419	0.63	0.26	0.46	0.92	56.4	14.1	34.3
5900W 14650N		0.36	0.007	0.0010	0.574	1.66	32.4	<10	200	0.26	0.25	0.38	1.07	22.5	10.2	22.3
5900W 14700N		0.45	0.009	0.0041	0.923	2.34	32.8	<10	312	0.41	0.33	0.41	0.30	29.6	9.9	32.5
5900W 14750N		0.39	0.006	0.0216	0.316	1.67	29.8	<10	240	0.23	0.24	0.30	0.48	19.60	8.0	24.9
5900W 14800N		0.21	0.005	0.0075	0.468	2.06	29.1	<10	339	0.34	0.30	0.43	0.35	26.5	11.4	28.1
5900W 14850N		0.43	0.011	0.0018	0.377	1.92	28.7	<10	292	0.43	0.23	0.39	0.32	24.0	10.6	26.5
5900W 14900N		0.25	0.008	0.0034	1.200	2.18	20.1	<10	317	0.50	0.24	0.36	0.30	30.9	15.0	30.2
5900W 14950N		0.45	0.012	0.0011	0.222	1.62	31.8	<10	269	0.32	0.74	0.47	0.75	24.5	9.6	22.7
5900W 15000N		0.39	0.009	0.0028	0.947	1.85	39.6	<10	320	0.43	0.22	0.58	0.58	45.3	11.1	24.0
5900W 15050N		0.21	0.007	0.0091	0.489	1.98	26.7	<10	424	0.44	0.22	0.60	0.29	29.4	12.0	26.3
5900W 15050N-B		0.35	0.007	0.0015	0.476	2.17	22.7	<10	427	0.43	0.23	0.60	0.37	26.5	9.5	25.5
5900W 15100N		0.18	0.006	0.0082	0.802	1.97	20.1	<10	261	0.47	0.27	0.34	0.41	28.8	6.8	24.8



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**CERTIFICATE OF ANALYSIS WH11144872**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5900W 13800N		1.32	9.85	2.79	8.06	0.08	0.03	0.040	0.026	0.05	6.0	6.4	0.37	469	1.48
5900W 13800N-B		1.42	11.35	3.66	8.96	0.08	0.04	0.041	0.035	0.06	7.0	8.8	0.51	734	1.61
5900W 13850N		1.89	23.4	3.18	6.65	0.12	0.05	0.057	0.049	0.08	23.3	12.3	0.60	807	1.32
5900W 13900N		1.54	29.8	2.80	5.56	0.13	0.04	0.068	0.049	0.05	28.2	9.0	0.47	282	1.19
5900W 13950N		1.54	21.6	3.96	7.30	0.10	0.05	0.038	0.057	0.07	10.9	12.8	0.57	750	1.96
5900W 14000N		1.43	27.7	3.44	5.81	0.12	0.04	0.044	0.077	0.10	18.7	11.5	0.70	590	1.98
5900W 14050N		1.81	33.9	3.03	6.51	0.13	0.02	0.035	0.050	0.07	26.4	14.5	0.61	696	1.21
5900W 14100N		2.31	21.3	3.27	6.93	0.12	0.02	0.068	0.074	0.06	26.1	14.7	0.50	955	1.45
5900W 14150N		1.69	16.30	2.84	6.04	0.10	0.02	0.027	0.071	0.05	16.5	11.6	0.49	653	1.08
5900W 14200N		1.63	17.80	3.20	6.10	0.12	0.05	0.021	0.065	0.09	15.2	13.6	0.57	691	1.17
5900W 14250N		2.13	14.30	2.87	5.98	0.11	0.02	0.044	0.103	0.08	15.8	12.2	0.51	599	1.61
5900W 14300N		2.13	19.50	5.21	5.00	0.12	0.02	0.057	0.247	0.28	25.0	8.1	0.37	561	5.82
5900W 14350N		2.27	16.65	3.29	7.67	0.11	0.03	0.047	0.054	0.09	20.0	14.9	0.54	860	1.71
5900W 14400N		2.05	16.30	3.60	6.86	0.11	0.04	0.019	0.040	0.08	16.4	18.2	0.52	579	1.46
5900W 14450N		2.12	15.95	3.55	5.97	0.11	0.03	0.046	0.037	0.10	20.0	11.2	0.54	759	1.97
5900W 14500N		2.13	17.15	3.36	7.57	0.12	0.06	0.039	0.035	0.09	14.0	15.6	0.54	510	1.65
5900W 14550N		2.43	20.2	3.76	8.96	0.14	0.04	0.069	0.065	0.07	20.7	16.1	0.49	401	2.45
5900W 14600N		2.48	30.0	2.89	6.60	0.15	0.06	0.057	0.052	0.09	32.2	15.9	0.70	415	0.95
5900W 14650N		1.81	16.35	2.80	7.82	<0.05	0.02	0.039	0.040	0.10	13.4	12.4	0.45	416	1.71
5900W 14700N		1.56	16.45	2.98	8.52	0.05	0.02	0.072	0.050	0.06	18.0	13.1	0.49	362	2.70
5900W 14750N		1.33	10.35	2.53	8.33	<0.05	0.02	0.036	0.030	0.08	11.5	11.3	0.44	398	1.91
5900W 14800N		1.55	12.55	2.70	7.31	0.05	0.02	0.051	0.030	0.07	15.0	12.3	0.55	714	2.12
5900W 14850N		2.76	12.15	2.86	7.86	<0.05	0.02	0.034	0.027	0.09	13.6	14.1	0.56	404	1.63
5900W 14900N		3.27	17.70	2.67	7.54	<0.05	<0.02	0.075	0.030	0.05	18.5	11.1	0.43	1110	2.36
5900W 14950N		2.46	11.15	2.80	7.05	0.10	0.03	0.021	0.026	0.09	13.8	12.7	0.64	541	1.52
5900W 15000N		4.15	11.60	2.71	5.80	0.14	0.02	0.097	0.035	0.09	26.3	11.3	0.49	610	1.35
5900W 15050N		4.07	14.65	2.86	6.53	0.13	0.03	0.060	0.033	0.08	16.1	11.5	0.48	840	2.25
5900W 15050N-B		4.60	13.80	2.87	7.26	0.13	0.02	0.065	0.034	0.09	16.4	14.0	0.54	309	1.82
5900W 15100N		1.87	19.35	2.30	7.71	0.12	0.03	0.079	0.033	0.05	16.8	10.1	0.36	241	1.54





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**CERTIFICATE OF ANALYSIS WH11144872**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5900W 13800N		1.55	9.9	0.056	15.75	10.4	0.001	0.05	0.885	2.7	0.2	0.7	14.4	<0.01	0.05	1.0
5900W 13800N-B		1.83	12.6	0.065	20.2	11.8	<0.001	0.05	0.987	3.4	0.5	0.7	17.3	<0.01	0.04	1.8
5900W 13850N		1.38	14.8	0.089	18.35	18.4	<0.001	0.07	1.080	5.8	0.6	0.7	27.9	<0.01	0.04	4.1
5900W 13900N		1.26	15.8	0.103	19.80	14.1	<0.001	0.11	1.090	4.9	0.8	0.5	44.5	<0.01	0.04	2.1
5900W 13950N		1.67	14.3	0.070	21.8	14.2	<0.001	0.03	1.475	4.4	0.3	0.8	16.9	<0.01	0.07	4.3
5900W 14000N		1.37	15.2	0.086	20.9	19.4	0.001	0.06	1.735	5.4	0.9	0.7	35.6	<0.01	0.05	5.0
5900W 14050N		1.10	17.3	0.089	23.3	18.8	<0.001	0.07	1.880	3.9	1.2	0.8	47.5	<0.01	0.10	1.8
5900W 14100N		1.06	15.7	0.068	26.7	13.9	<0.001	0.05	2.24	4.0	0.8	0.6	43.1	<0.01	0.06	2.5
5900W 14150N		1.15	13.5	0.075	37.2	9.0	<0.001	0.05	3.38	3.5	0.7	0.6	27.3	<0.01	0.03	2.5
5900W 14200N		1.43	18.0	0.068	29.4	14.5	<0.001	0.02	4.28	4.1	0.5	0.6	26.6	<0.01	0.05	9.3
5900W 14250N		1.18	14.5	0.071	46.3	14.3	<0.001	0.05	4.08	3.7	0.4	0.6	28.1	<0.01	0.04	3.4
5900W 14300N		0.79	9.9	0.069	202	19.5	0.001	0.51	9.15	4.3	0.8	0.8	40.8	<0.01	0.04	10.8
5900W 14350N		1.58	15.1	0.061	55.6	18.0	<0.001	0.02	4.59	5.5	0.6	0.9	28.2	<0.01	0.02	7.7
5900W 14400N		1.70	16.0	0.061	36.3	14.8	<0.001	0.02	3.91	4.0	0.5	0.7	14.0	<0.01	0.02	7.4
5900W 14450N		1.20	11.9	0.087	28.3	15.8	<0.001	0.04	4.99	4.5	0.4	0.6	24.4	<0.01	0.01	5.8
5900W 14500N		1.85	16.0	0.050	28.9	16.9	<0.001	0.02	2.66	4.9	0.2	0.7	23.9	<0.01	0.01	7.2
5900W 14550N		1.93	18.3	0.055	34.3	18.9	<0.001	0.04	2.32	5.0	0.5	0.8	19.8	<0.01	0.03	3.3
5900W 14600N		1.67	22.6	0.066	37.4	19.8	<0.001	0.04	1.610	8.1	1.0	0.6	29.9	<0.01	0.01	7.7
5900W 14650N		1.71	15.2	0.053	32.7	28.7	<0.001	0.04	1.085	2.9	0.3	0.7	29.8	<0.01	0.04	3.8
5900W 14700N		1.51	17.2	0.057	52.4	13.0	<0.001	0.05	1.410	4.5	0.5	0.7	34.4	<0.01	0.03	3.4
5900W 14750N		1.48	13.6	0.043	29.0	14.2	<0.001	0.04	1.535	3.0	0.2	0.7	26.2	<0.01	0.04	2.6
5900W 14800N		1.25	16.8	0.062	29.9	13.5	<0.001	0.06	1.510	3.9	0.5	0.6	33.5	<0.01	0.02	2.0
5900W 14850N		1.31	15.3	0.069	31.1	17.5	0.001	0.03	1.545	3.5	0.3	0.6	29.2	<0.01	0.02	3.2
5900W 14900N		0.77	15.2	0.097	58.8	11.7	<0.001	0.08	1.215	3.0	0.8	0.6	31.3	<0.01	0.02	1.1
5900W 14950N		1.18	13.7	0.048	26.1	17.7	<0.001	<0.01	1.810	3.7	0.3	0.6	37.8	<0.01	0.02	3.5
5900W 15000N		0.95	12.6	0.097	51.0	17.8	<0.001	0.06	1.930	4.5	0.5	0.5	39.5	<0.01	<0.01	3.8
5900W 15050N		1.06	14.1	0.102	38.5	17.0	<0.001	0.07	1.825	3.6	0.4	0.5	44.0	<0.01	0.03	2.1
5900W 15050N-B		1.23	15.5	0.083	33.8	18.7	<0.001	0.06	1.610	3.8	0.2	0.6	45.4	<0.01	0.01	2.5
5900W 15100N		1.26	12.6	0.079	33.4	10.0	<0.001	0.07	1.115	2.8	0.4	0.6	34.0	<0.01	0.02	1.3



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**CERTIFICATE OF ANALYSIS WH11144872**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5900W 13800N		0.113	0.14	0.59	90	0.241	1.94	69.0	1.3
5900W 13800N-B		0.131	0.18	0.77	105	0.289	2.43	90.0	1.7
5900W 13850N		0.110	0.25	4.86	76	0.250	9.60	87.2	1.6
5900W 13900N		0.079	0.24	5.09	72	0.251	15.30	67.6	1.5
5900W 13950N		0.129	0.17	1.52	94	0.852	4.61	110.5	1.8
5900W 14000N		0.113	0.21	4.24	77	0.255	8.16	113.5	1.9
5900W 14050N		0.088	0.23	4.12	65	0.416	16.50	120.0	1.0
5900W 14100N		0.059	0.28	4.25	67	0.253	13.15	124.0	0.7
5900W 14150N		0.072	0.19	2.80	61	0.248	5.94	120.5	0.8
5900W 14200N		0.103	0.16	1.86	66	0.406	6.41	147.0	1.9
5900W 14250N		0.082	0.17	2.39	64	0.447	5.95	167.5	0.9
5900W 14300N		0.053	0.41	3.90	49	1.055	7.49	243	0.8
5900W 14350N		0.102	0.23	3.56	76	0.322	7.85	151.0	1.4
5900W 14400N		0.106	0.16	1.57	80	0.312	6.24	113.5	1.8
5900W 14450N		0.091	0.22	2.54	71	0.332	7.83	107.0	1.1
5900W 14500N		0.121	0.19	2.22	81	0.273	5.15	92.4	2.0
5900W 14550N		0.103	0.24	3.30	89	0.297	7.20	108.0	1.4
5900W 14600N		0.126	0.21	5.43	84	0.237	19.35	176.5	2.0
5900W 14650N		0.110	0.15	1.28	66	0.332	4.19	105.0	0.9
5900W 14700N		0.093	0.25	4.01	67	0.271	6.33	112.0	0.8
5900W 14750N		0.109	0.14	0.92	64	0.225	3.74	87.6	0.8
5900W 14800N		0.098	0.17	1.82	60	0.197	5.72	101.0	0.7
5900W 14850N		0.102	0.17	1.35	59	0.260	5.19	108.5	0.6
5900W 14900N		0.050	0.24	2.99	56	0.192	6.13	101.5	<0.5
5900W 14950N		0.086	0.13	1.09	68	0.222	4.76	116.0	1.5
5900W 15000N		0.049	0.22	2.67	50	0.277	9.75	144.0	0.8
5900W 15050N		0.054	0.15	2.19	67	0.269	6.79	109.5	0.9
5900W 15050N-B		0.054	0.16	1.85	62	0.367	6.35	120.5	0.8
5900W 15100N		0.064	0.20	3.55	50	0.255	5.57	66.4	1.0



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**CERTIFICATE OF ANALYSIS WH11144872**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11144873**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11144873**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
6300W 10150N		0.43	0.007	0.0017	0.211	2.09	17.15	<10	228	0.41	0.21	0.42	0.41	25.3	11.5	31.7
6300W 10200N		0.48	0.005	0.0010	0.178	1.72	21.1	<10	191.5	0.34	0.18	0.47	0.38	30.3	10.7	28.4
6300W 10250N		0.39	0.007	0.0015	0.149	2.75	20.3	<10	128.0	0.49	0.27	0.24	0.53	29.2	12.2	34.9
6300W 10300N		0.35	0.015	0.0050	0.259	1.96	26.6	<10	287	0.39	0.24	0.58	0.49	44.3	11.5	31.2
6300W 10350N		0.26	0.004	0.0010	0.236	2.69	20.1	<10	284	0.56	0.30	0.34	0.77	48.1	14.4	37.2
6300W 10400N		0.41	0.006	<0.0002	0.209	1.92	14.60	<10	255	0.36	0.27	0.55	0.43	33.0	10.4	32.9
6300W 10450N		0.37	0.009	0.0025	0.294	2.14	30.6	<10	248	0.46	0.28	0.60	0.94	39.6	11.6	30.2
6300W 10500N		0.39	0.008	0.0030	0.398	2.42	32.9	<10	227	0.53	0.34	0.40	1.30	44.5	12.5	39.1
6300W 10550N		0.45	0.004	0.0391	0.319	2.41	27.2	<10	289	0.51	0.35	0.46	0.34	45.7	13.9	37.3
6300W 10600N		0.44	0.007	0.0008	0.202	1.99	11.10	<10	260	0.40	0.24	0.49	0.32	53.4	11.7	33.8
6300W 10650N		0.41	0.007	0.0012	0.354	1.91	41.0	<10	234	0.41	0.71	0.48	0.67	38.5	11.4	31.0
6300W 10700N		0.36	0.007	0.0023	0.302	2.21	35.3	<10	281	0.46	0.52	0.59	0.50	50.5	12.6	37.8
6300W 10750N		0.36	0.006	0.0006	0.227	2.12	17.80	<10	208	0.42	0.99	0.31	0.49	37.5	12.7	31.4
6300W 10800N		0.28	0.014	0.0089	0.265	2.00	98.7	<10	225	0.48	0.47	0.42	0.72	42.3	14.0	30.2
6300W 10850N		0.40	0.007	<0.0002	0.129	1.90	5.86	<10	179.0	0.37	0.10	0.42	0.18	33.2	11.8	30.3
6300W 10900N		0.42	0.016	0.0113	0.141	2.15	8.00	<10	191.0	0.49	0.16	0.46	0.14	37.5	10.9	37.9
6300W 10950N		0.40	0.010	0.0052	0.302	2.57	22.8	<10	356	0.60	0.46	0.57	0.15	44.9	12.1	32.4
6300W 10950N-B		0.40	0.007	0.0079	0.282	2.58	28.1	<10	334	0.64	0.51	0.56	0.19	48.9	12.4	32.3
6300W 11000N		0.34	0.006	0.0063	0.125	2.14	9.23	<10	229	0.43	0.37	0.34	0.70	25.3	12.6	29.8
6300W 11050N		0.39	0.086	0.0637	7.83	2.59	435	<10	328	0.61	22.0	0.39	1.27	63.0	11.6	32.8



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**CERTIFICATE OF ANALYSIS WH11144873**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
6300W 10150N		2.69	15.40	3.42	6.64	0.13	0.03	0.032	0.033	0.07	12.5	16.1	0.69	717	0.90
6300W 10200N		2.00	16.65	3.11	5.46	0.15	0.08	0.014	0.030	0.09	13.8	12.1	0.62	554	0.65
6300W 10250N		3.27	16.50	3.78	7.46	0.12	0.05	0.036	0.046	0.06	12.5	19.1	0.62	516	0.95
6300W 10300N		3.04	22.7	3.95	6.63	0.14	0.08	0.040	0.040	0.11	23.6	17.0	0.73	568	0.91
6300W 10350N		2.93	19.90	4.00	8.49	0.15	0.06	0.035	0.047	0.07	25.5	20.5	0.72	752	1.12
6300W 10400N		2.57	18.25	3.28	6.04	0.16	0.09	0.019	0.037	0.12	16.7	15.8	0.71	581	0.67
6300W 10450N		5.15	17.55	3.59	6.99	0.14	0.05	0.030	0.045	0.10	21.2	16.6	0.76	776	0.96
6300W 10500N		3.64	23.2	3.21	7.81	0.15	0.03	0.051	0.054	0.08	20.6	17.2	0.70	482	1.49
6300W 10550N		3.41	24.9	3.46	7.60	0.16	0.07	0.031	0.042	0.08	22.1	16.6	0.75	471	1.24
6300W 10600N		2.76	26.5	2.98	6.78	0.15	0.07	0.027	0.033	0.09	25.7	16.6	0.75	358	1.22
6300W 10650N		4.07	20.4	3.34	5.79	0.14	0.06	0.019	0.060	0.11	18.1	12.9	0.68	831	1.05
6300W 10700N		2.95	29.6	3.55	7.08	0.15	0.13	0.046	0.054	0.10	24.8	17.9	0.76	389	1.73
6300W 10750N		2.10	19.90	3.33	6.34	0.14	0.04	0.031	0.033	0.08	16.7	15.2	0.69	712	4.26
6300W 10800N		2.25	29.3	3.17	6.39	0.15	0.03	0.056	0.072	0.11	18.9	16.3	0.68	769	1.37
6300W 10850N		1.66	19.55	2.75	5.16	0.14	0.09	0.020	0.019	0.09	12.4	12.8	0.64	544	0.54
6300W 10900N		2.30	28.0	3.26	6.24	0.15	0.08	0.024	0.029	0.10	18.6	15.3	0.70	400	0.83
6300W 10950N		4.81	20.1	3.92	7.46	0.15	0.06	0.039	0.045	0.19	25.2	17.0	0.84	746	1.82
6300W 10950N-B		5.17	21.1	4.00	7.86	0.17	0.06	0.042	0.045	0.18	25.9	17.0	0.81	813	2.03
6300W 11000N		2.89	16.85	3.89	8.81	0.12	0.06	0.025	0.033	0.10	9.9	18.4	0.71	640	1.58
6300W 11050N		6.00	133.5	4.97	8.00	0.16	0.06	0.096	0.240	0.11	37.3	17.3	0.74	515	1.52



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**CERTIFICATE OF ANALYSIS WH11144873**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
6300W 10150N		1.40	17.3	0.075	32.3	18.3	<0.001	0.04	0.671	4.6	0.4	0.6	27.5	<0.01	<0.01	3.2
6300W 10200N		1.56	19.0	0.090	29.5	15.4	<0.001	0.02	0.781	4.7	0.7	0.5	27.0	<0.01	0.01	5.9
6300W 10250N		2.06	20.0	0.054	43.0	15.3	<0.001	0.02	0.780	5.1	0.4	0.7	15.7	<0.01	0.02	5.7
6300W 10300N		2.16	18.4	0.102	31.1	26.3	<0.001	0.03	0.907	7.6	0.5	0.7	34.4	<0.01	0.01	9.2
6300W 10350N		2.11	21.4	0.067	35.1	18.9	<0.001	0.03	0.698	6.7	0.1	0.8	27.9	<0.01	0.01	5.4
6300W 10400N		1.98	18.5	0.089	21.3	24.0	<0.001	0.03	0.820	6.2	0.5	0.6	31.7	<0.01	0.01	8.0
6300W 10450N		1.93	15.6	0.101	33.8	21.5	<0.001	0.04	1.160	6.4	0.6	0.7	32.1	<0.01	0.02	6.5
6300W 10500N		1.47	21.6	0.093	33.5	19.1	<0.001	0.06	1.165	6.6	1.1	0.7	28.0	<0.01	0.02	3.5
6300W 10550N		1.61	24.5	0.098	27.5	16.3	<0.001	0.03	1.045	7.1	1.0	0.7	32.2	<0.01	0.02	6.7
6300W 10600N		1.89	22.8	0.104	16.70	20.8	<0.001	0.02	0.831	7.1	0.6	0.7	32.1	<0.01	0.01	8.0
6300W 10650N		1.48	16.7	0.090	46.6	21.1	<0.001	0.02	1.795	6.1	0.4	0.6	31.1	<0.01	0.02	8.0
6300W 10700N		2.04	22.9	0.089	29.0	21.3	<0.001	0.03	1.285	9.1	0.6	0.7	38.0	<0.01	0.01	9.8
6300W 10750N		1.91	22.8	0.083	24.9	16.6	<0.001	0.03	0.545	4.2	0.4	0.6	22.7	<0.01	0.02	5.2
6300W 10800N		1.72	25.4	0.106	32.0	22.5	<0.001	0.06	0.789	4.3	0.9	0.6	38.4	<0.01	0.04	3.4
6300W 10850N		1.62	22.7	0.088	13.40	14.4	0.001	0.02	0.382	4.4	<0.1	0.5	42.2	<0.01	<0.01	6.0
6300W 10900N		1.66	26.6	0.109	7.34	17.7	<0.001	0.02	0.567	6.3	0.3	0.6	30.1	<0.01	0.02	5.9
6300W 10950N		1.51	16.5	0.086	16.15	32.7	<0.001	0.02	1.235	9.4	0.8	0.8	47.6	<0.01	<0.01	12.0
6300W 10950N-B		1.61	17.3	0.086	18.40	31.6	<0.001	0.03	1.450	9.4	0.5	0.8	47.6	<0.01	0.02	10.7
6300W 11000N		2.61	17.4	0.056	16.55	18.0	<0.001	0.03	0.747	5.0	0.5	0.8	30.3	<0.01	0.03	4.8
6300W 11050N		1.86	19.4	0.077	95.0	31.9	<0.001	0.04	7.32	11.1	1.4	1.1	27.7	<0.01	0.26	16.7



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## Project: Canadian Creek

# CERTIFICATE OF ANALYSIS    WH11144873

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11146772**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11146772**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5900W 9300N		0.35	0.004	0.0208	0.843	2.19	36.2	<10	362	0.54	0.40	0.62	1.15	57.0	8.9	24.8
5900W 9350N		0.46	0.003	0.0130	0.476	1.94	34.3	<10	336	0.48	0.30	0.64	1.52	44.9	9.5	23.0
5900W 9500N		0.37	0.005	0.0114	1.215	2.05	49.8	<10	292	0.42	0.33	0.49	0.80	38.2	8.7	27.6
5900W 9550N		0.38	0.004	0.0110	0.773	2.11	43.8	<10	251	0.39	0.37	0.40	1.18	30.9	9.7	29.2
5900W 9600N		0.44	0.009	0.0712	0.701	2.04	44.7	<10	300	0.38	0.35	0.50	0.88	27.0	9.1	28.6
5900W 9650N		0.32	0.005	0.0080	1.920	2.31	46.1	<10	312	0.47	0.42	0.43	2.70	53.4	9.7	31.6
5900W 9700N		0.41	0.006	0.0084	0.172	2.53	40.9	<10	143.0	0.36	0.37	0.23	0.53	29.0	7.5	31.4
5900W 9750N		0.37	0.004	0.0066	0.277	2.01	39.0	<10	216	0.35	0.29	0.47	1.49	25.0	14.1	25.7
5900W 9800N		0.26	0.006	0.0050	0.623	1.83	42.7	<10	233	0.31	0.32	0.44	1.09	20.2	9.5	26.7
5900W 9850N		0.37	0.004	0.0069	0.685	2.24	46.4	<10	288	0.37	0.40	0.51	0.78	21.9	9.4	32.2
5900W 9850N-D		0.36	0.009	0.0074	0.745	2.19	48.9	<10	288	0.38	0.38	0.52	0.86	23.3	9.5	31.9
5900W 9900N		0.31	0.008	0.0075	0.521	2.31	43.0	<10	366	0.51	0.45	0.55	0.80	40.1	10.3	31.8
5900W 9950N		0.35	0.004	0.0075	0.320	2.36	39.4	<10	298	0.37	0.43	0.36	0.59	32.0	8.1	32.7
5900W 10000N		0.47	0.004	0.0183	0.470	2.03	42.0	<10	316	0.42	0.31	0.50	1.80	44.5	12.6	25.7
5900W 10050N		0.46	0.008	0.0027	2.03	2.10	86.4	<10	258	0.43	0.50	0.48	1.57	36.6	10.6	32.7
5900W 10100N		0.44	0.007	0.0021	0.603	2.09	60.5	<10	296	0.47	3.59	0.48	2.21	49.7	12.2	30.6
5900W 10150N		0.27	0.005	0.0050	0.253	2.26	54.3	<10	234	0.40	0.52	0.41	0.53	23.6	9.3	33.5
5900W 10200N		0.45	0.008	0.0151	0.416	2.45	84.6	<10	242	0.51	0.63	0.44	1.20	34.3	11.5	37.7
5900W 10250N		0.42	0.005	0.0060	0.351	2.30	36.3	<10	236	0.46	0.49	0.46	0.54	42.7	9.4	35.3
5900W 10300N		0.46	0.007	0.0014	0.215	2.14	57.1	<10	263	0.46	0.35	0.51	0.78	38.0	10.9	36.2
5900W 10350N		0.48	0.008	0.0027	0.194	2.39	31.6	<10	257	0.48	0.35	0.44	0.37	44.4	11.4	37.8
5900W 10400N		0.18	0.006	0.0011	0.078	2.42	17.25	<10	164.5	0.50	0.21	0.38	0.36	31.6	12.9	31.0
5900W 10450N		0.34	0.007	0.0017	0.100	2.23	21.7	<10	281	0.42	0.30	0.46	0.29	39.8	13.4	31.1
5900W 10500N		0.35	0.011	0.0044	0.184	2.10	14.75	<10	235	0.41	0.38	0.44	0.84	33.8	12.5	30.9
5900W 10550N		0.34	0.005	0.0038	0.185	2.29	15.45	<10	240	0.40	0.41	0.50	0.30	33.8	12.0	33.5
5900W 10600N		0.33	0.004	0.0018	0.060	1.90	11.85	<10	149.0	0.31	0.20	0.35	0.38	24.1	10.2	29.1
5900W 10650N		0.43	0.004	0.0022	0.073	2.26	10.10	<10	181.5	0.35	0.29	0.42	0.13	36.1	10.9	35.8
5900W 10700N		0.40	0.005	0.0005	0.051	2.38	13.05	<10	193.0	0.46	0.46	0.36	0.23	30.6	8.5	33.8
5900W 10750N		0.43	0.009	0.0031	0.404	2.22	55.9	<10	235	0.46	0.91	0.43	0.89	38.5	10.0	36.1
5900W 10800N		0.51	0.014	0.0109	0.910	2.43	259	<10	224	0.46	2.15	0.44	0.55	34.1	9.7	31.6
5900W 10850N		0.44	0.005	0.0119	0.289	2.19	42.8	<10	220	0.37	1.02	0.41	0.31	36.3	8.9	35.0
5900W 10900N		0.40	0.011	0.0059	0.582	2.45	139.0	<10	307	0.45	1.82	0.48	0.27	36.3	10.7	33.9
5900W 10950N		0.50	0.019	0.0102	0.686	2.25	58.2	<10	242	0.58	1.87	0.50	0.36	38.1	11.1	32.7
5900W 11000N		0.43	0.107	0.0883	2.79	2.00	258	<10	302	0.56	7.04	0.48	0.43	37.0	11.8	15.7
5900W 11050N		0.50	0.022	0.0176	1.295	2.25	288	<10	311	0.54	4.62	0.57	0.58	44.5	13.6	30.1



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**CERTIFICATE OF ANALYSIS WH11146772**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5900W 9300N		2.96	20.8	3.04	6.74	0.18	0.04	0.069	0.047	0.13	34.2	16.2	0.58	648	1.40
5900W 9350N		3.11	18.85	3.22	6.42	0.15	0.05	0.054	0.040	0.16	29.2	16.5	0.64	686	1.00
5900W 9500N		2.67	20.8	3.35	6.31	0.15	0.03	0.066	0.079	0.11	23.7	14.4	0.57	563	1.17
5900W 9550N		3.03	18.35	3.26	6.38	0.15	0.03	0.038	0.099	0.11	17.8	13.8	0.62	784	1.01
5900W 9600N		3.40	20.2	3.15	6.57	0.15	0.03	0.053	0.078	0.11	19.5	14.7	0.61	705	1.02
5900W 9650N		4.07	27.4	3.11	6.74	0.15	0.03	0.093	0.114	0.11	36.6	14.4	0.58	1080	0.97
5900W 9700N		2.27	17.05	3.48	7.95	0.14	0.04	0.052	0.070	0.06	18.8	15.8	0.56	323	0.95
5900W 9750N		2.54	14.70	3.80	6.95	0.14	0.06	0.024	0.058	0.12	11.1	19.7	0.77	906	1.01
5900W 9800N		2.46	15.40	3.04	6.05	0.14	0.04	0.032	0.071	0.10	10.5	13.5	0.63	649	0.96
5900W 9850N		2.69	19.45	3.37	6.63	0.13	0.03	0.032	0.089	0.09	13.3	15.1	0.68	623	1.04
5900W 9850N-D		2.80	20.5	3.30	6.96	0.13	0.03	0.038	0.093	0.09	13.7	15.6	0.66	626	1.09
5900W 9900N		3.15	26.7	3.34	6.72	0.16	0.03	0.044	0.070	0.07	28.3	15.6	0.64	773	1.02
5900W 9950N		2.86	20.8	3.15	7.41	0.10	0.03	0.040	0.058	0.06	20.8	15.0	0.58	442	1.02
5900W 10000N		3.71	21.9	3.44	6.77	0.13	0.04	0.033	0.064	0.17	26.1	15.9	0.77	991	0.68
5900W 10050N		3.18	29.9	3.51	6.45	0.12	0.08	0.040	0.134	0.13	23.9	14.8	0.71	685	0.77
5900W 10100N		3.39	26.2	3.51	6.95	0.13	0.06	0.034	0.102	0.14	24.6	15.3	0.73	795	0.76
5900W 10150N		3.25	19.50	3.15	7.28	0.09	<0.02	0.043	0.095	0.06	12.6	15.9	0.63	573	1.17
5900W 10200N		3.74	27.5	3.37	7.07	0.10	0.03	0.102	0.214	0.07	21.6	15.4	0.65	1480	1.09
5900W 10250N		2.65	26.6	3.40	6.71	0.12	0.06	0.029	0.088	0.08	22.9	15.2	0.69	353	0.93
5900W 10300N		2.43	27.9	3.39	6.45	0.12	0.07	0.031	0.050	0.09	19.7	13.2	0.68	547	0.83
5900W 10350N		2.16	26.3	2.93	7.23	0.12	0.05	0.032	0.050	0.07	21.7	15.3	0.68	328	0.93
5900W 10400N		1.79	19.50	3.50	7.27	0.12	0.06	0.024	0.030	0.10	12.9	17.6	0.69	612	0.96
5900W 10450N		2.09	24.1	3.37	6.65	0.13	0.03	0.048	0.029	0.11	18.4	15.8	0.69	880	1.41
5900W 10500N		2.48	21.2	3.41	6.52	0.10	0.05	0.027	0.035	0.11	13.9	15.8	0.70	707	1.33
5900W 10550N		2.47	23.9	3.33	6.71	0.10	0.05	0.025	0.030	0.10	14.3	15.6	0.68	612	1.47
5900W 10600N		1.39	18.95	2.95	6.05	0.10	0.04	0.021	0.022	0.08	9.5	14.2	0.57	440	0.99
5900W 10650N		1.49	24.4	3.03	6.46	0.12	0.06	0.025	0.022	0.11	18.4	14.7	0.66	331	0.61
5900W 10700N		1.32	25.6	2.91	6.33	0.11	0.04	0.024	0.021	0.07	15.6	13.8	0.59	274	0.78
5900W 10750N		2.59	26.6	3.27	6.35	0.14	0.08	0.041	0.057	0.10	20.2	17.2	0.70	586	0.98
5900W 10800N		3.72	35.1	3.16	7.09	0.11	0.03	0.051	0.055	0.11	18.7	16.2	0.73	576	0.41
5900W 10850N		2.13	23.7	3.49	6.44	0.13	0.08	0.024	0.047	0.11	18.8	14.0	0.65	499	0.72
5900W 10900N		2.95	32.1	3.82	6.76	0.12	0.06	0.041	0.061	0.15	21.2	14.5	0.74	769	0.71
5900W 10950N		2.01	32.8	3.98	6.14	0.12	0.04	0.022	0.062	0.21	22.8	11.7	0.66	830	0.78
5900W 11000N		3.20	29.3	5.75	6.05	0.11	0.02	0.033	0.114	0.38	23.4	8.8	0.57	1540	1.65
5900W 11050N		3.39	27.9	3.80	7.50	0.14	0.08	0.030	0.055	0.19	28.3	15.7	0.75	1260	1.83



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**CERTIFICATE OF ANALYSIS WH11146772**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5900W 9300N		1.59	13.0	0.087	28.8	34.1	<0.001	0.08	0.937	5.5	0.8	0.7	50.9	<0.01	0.04	5.4
5900W 9350N		1.98	12.0	0.075	30.5	35.4	<0.001	0.05	0.883	5.9	0.7	0.7	46.3	<0.01	0.03	9.3
5900W 9500N		1.46	14.5	0.074	32.3	27.7	<0.001	0.06	1.215	5.7	0.7	0.6	36.9	<0.01	0.02	5.1
5900W 9550N		1.43	14.1	0.074	33.1	26.4	<0.001	0.05	1.330	5.2	0.7	0.6	30.3	<0.01	0.01	5.3
5900W 9600N		1.35	14.3	0.081	33.7	28.9	<0.001	0.05	1.290	5.6	0.6	0.7	38.9	<0.01	0.04	4.7
5900W 9650N		1.37	14.8	0.095	54.6	28.8	<0.001	0.07	1.675	7.4	1.3	0.7	33.0	<0.01	0.02	5.9
5900W 9700N		2.60	14.1	0.033	30.6	19.3	<0.001	0.02	1.215	5.3	0.6	0.8	22.3	<0.01	0.03	5.7
5900W 9750N		2.37	13.8	0.044	27.7	33.0	<0.001	0.02	1.185	4.5	0.3	0.7	33.7	<0.01	0.03	7.2
5900W 9800N		1.73	13.5	0.054	25.0	26.5	<0.001	0.03	1.220	5.0	0.3	0.6	31.7	<0.01	0.02	6.1
5900W 9850N		1.37	16.0	0.072	26.6	26.4	<0.001	0.04	1.425	5.5	0.4	0.6	37.0	<0.01	0.01	4.4
5900W 9850N-D		1.44	15.8	0.072	27.2	29.8	<0.001	0.05	1.480	5.7	0.6	0.6	39.8	<0.01	0.02	4.2
5900W 9900N		1.43	17.8	0.082	30.6	22.3	<0.001	0.05	1.140	6.0	0.7	0.6	42.3	<0.01	0.05	4.1
5900W 9950N		1.56	14.3	0.059	32.6	14.8	<0.001	0.03	0.955	5.6	0.9	0.7	29.6	<0.01	0.04	4.2
5900W 10000N		1.60	14.2	0.092	27.9	31.0	<0.001	0.02	1.250	6.7	0.6	0.7	30.4	<0.01	0.06	10.4
5900W 10050N		1.33	15.7	0.084	61.3	27.1	<0.001	0.02	2.35	8.0	1.1	0.6	29.0	<0.01	0.05	9.9
5900W 10100N		1.52	14.3	0.086	57.3	31.1	<0.001	0.02	1.690	8.3	0.7	0.6	29.7	<0.01	0.08	10.7
5900W 10150N		1.10	16.8	0.071	35.2	16.7	<0.001	0.05	1.125	4.0	0.5	0.6	30.7	<0.01	0.06	1.5
5900W 10200N		1.14	18.8	0.082	54.3	20.5	<0.001	0.04	1.755	7.7	1.4	0.6	30.8	<0.01	0.05	4.7
5900W 10250N		1.65	16.1	0.072	43.6	14.8	<0.001	0.02	1.500	6.9	0.6	0.6	27.3	<0.01	0.05	8.3
5900W 10300N		1.27	18.4	0.094	41.9	18.0	<0.001	0.02	1.150	7.8	0.9	0.6	31.7	<0.01	0.04	6.8
5900W 10350N		1.50	20.8	0.085	30.3	14.6	<0.001	0.03	0.972	7.1	1.1	0.6	30.1	<0.01	0.06	6.3
5900W 10400N		2.46	20.7	0.096	16.60	19.7	<0.001	0.03	0.515	4.3	0.7	0.6	25.4	0.01	0.04	7.4
5900W 10450N		1.38	22.0	0.126	14.30	20.1	<0.001	0.06	0.585	4.0	1.2	0.5	39.4	<0.01	0.05	7.6
5900W 10500N		1.75	18.7	0.098	15.25	21.1	<0.001	0.03	0.707	4.9	0.5	0.6	29.2	<0.01	0.05	6.8
5900W 10550N		1.85	21.6	0.096	14.70	18.7	<0.001	0.03	0.702	5.3	0.7	0.6	34.8	<0.01	0.05	6.0
5900W 10600N		1.65	17.9	0.071	7.83	13.0	<0.001	0.04	0.444	3.5	0.6	0.5	26.8	<0.01	0.04	2.9
5900W 10650N		1.52	19.4	0.084	9.04	16.9	<0.001	0.01	0.412	6.5	0.5	0.6	27.7	<0.01	0.03	6.0
5900W 10700N		1.64	20.0	0.091	8.03	10.2	<0.001	0.02	0.498	4.9	0.5	0.5	22.2	<0.01	0.05	3.9
5900W 10750N		1.49	18.3	0.090	37.0	17.9	<0.001	0.02	1.325	7.1	0.9	0.6	30.4	<0.01	0.07	8.7
5900W 10800N		1.29	12.4	0.073	56.4	19.7	<0.001	0.02	4.48	7.3	0.9	0.7	25.4	<0.01	0.05	9.8
5900W 10850N		1.50	16.7	0.089	20.4	18.5	<0.001	0.02	0.892	6.6	0.9	0.6	27.1	<0.01	0.07	8.1
5900W 10900N		1.01	16.9	0.094	34.1	25.0	<0.001	0.06	1.565	7.9	0.8	0.6	46.6	<0.01	0.07	9.1
5900W 10950N		0.76	18.2	0.086	18.90	20.3	<0.001	0.27	2.87	7.1	1.0	0.6	46.6	<0.01	0.17	8.3
5900W 11000N		0.68	7.6	0.068	39.4	31.7	<0.001	0.61	3.52	5.8	1.0	0.7	52.4	<0.01	0.50	13.7
5900W 11050N		1.43	17.1	0.085	44.8	28.7	<0.001	0.04	2.92	8.6	0.9	0.7	43.6	<0.01	0.10	13.0



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11146772**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5900W 9300N		0.104	0.27	14.05	70	0.355	20.5	240	1.7
5900W 9350N		0.137	0.29	8.45	76	0.776	16.70	259	2.0
5900W 9500N		0.105	0.21	6.16	76	0.241	10.55	239	1.2
5900W 9550N		0.109	0.21	4.68	75	0.245	7.65	279	1.1
5900W 9600N		0.107	0.23	3.90	76	4.06	10.35	305	1.1
5900W 9650N		0.093	0.33	8.31	72	0.233	19.95	352	1.1
5900W 9700N		0.125	0.23	2.64	83	0.216	5.62	167.5	1.6
5900W 9750N		0.178	0.22	1.26	88	0.181	6.23	330	2.0
5900W 9800N		0.133	0.19	1.85	72	0.195	5.10	211	1.5
5900W 9850N		0.116	0.19	2.94	78	0.190	6.01	259	1.3
5900W 9850N-D		0.114	0.19	2.89	77	0.296	6.29	255	1.3
5900W 9900N		0.108	0.20	4.54	77	0.190	14.65	269	1.4
5900W 9950N		0.121	0.24	3.03	83	0.231	9.55	238	1.5
5900W 10000N		0.160	0.31	3.24	83	0.265	12.15	357	1.9
5900W 10050N		0.154	0.28	4.45	82	0.218	13.55	438	3.3
5900W 10100N		0.140	0.28	3.69	82	0.288	12.05	411	2.9
5900W 10150N		0.084	0.22	1.92	75	0.168	5.36	240	0.8
5900W 10200N		0.096	0.25	3.23	75	0.180	10.25	369	1.5
5900W 10250N		0.131	0.28	2.96	92	0.218	9.08	174.5	3.0
5900W 10300N		0.135	0.26	2.54	81	0.231	10.70	154.5	3.2
5900W 10350N		0.128	0.23	2.35	81	0.219	10.00	118.0	2.8
5900W 10400N		0.173	0.21	1.50	88	0.197	6.57	96.5	3.2
5900W 10450N		0.131	0.20	3.38	82	0.443	7.69	118.0	1.3
5900W 10500N		0.151	0.20	1.94	82	0.371	7.13	104.5	2.2
5900W 10550N		0.159	0.24	2.33	86	0.264	7.52	101.0	2.5
5900W 10600N		0.134	0.16	1.10	75	0.320	4.72	62.0	1.7
5900W 10650N		0.171	0.16	1.62	82	0.372	9.47	62.4	2.8
5900W 10700N		0.130	0.17	1.87	71	0.315	7.29	59.0	2.2
5900W 10750N		0.162	0.22	4.05	82	0.278	11.00	236	4.1
5900W 10800N		0.119	0.32	2.71	80	0.348	9.08	201	2.0
5900W 10850N		0.149	0.18	2.24	82	0.280	9.07	105.0	4.0
5900W 10900N		0.136	0.32	3.67	82	0.182	12.05	132.5	3.1
5900W 10950N		0.100	0.30	2.47	75	0.228	12.15	114.0	2.4
5900W 11000N		0.036	0.58	3.70	57	0.227	7.45	184.5	0.8
5900W 11050N		0.138	0.33	4.64	83	0.251	12.85	135.5	3.7



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**CERTIFICATE OF ANALYSIS WH11146772**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11146773**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11146773**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7500W 8850N		0.39	0.009	0.0011	0.369	2.15	29.2	<10	233	0.33	0.38	0.42	0.19	25.3	10.1	29.6
7500W 8900N		0.43	0.003	0.0008	0.200	1.81	18.70	<10	194.0	0.26	0.31	0.34	0.42	27.5	8.9	22.8
7500W 8950N		0.48	0.008	0.0010	0.290	2.05	20.6	<10	279	0.30	0.37	0.41	0.35	28.8	9.6	26.6
7500W 9000N		0.46	0.006	0.0054	0.501	1.82	27.5	<10	234	0.40	0.34	0.35	0.25	29.8	9.9	29.4
7500W 9050N		0.52	0.004	0.0027	0.325	1.83	41.2	<10	249	0.41	0.30	0.40	0.51	33.0	9.9	26.6
7500W 9100N		0.45	0.004	0.0009	0.266	2.19	25.1	<10	245	0.48	0.43	0.42	0.28	39.7	8.7	29.6
7500W 9150N		0.55	0.007	0.0070	0.177	2.37	31.1	<10	246	0.50	0.46	0.44	0.24	38.4	11.9	32.8
7500W 9200N		0.44	0.001	0.0008	0.120	1.80	25.0	<10	122.0	0.32	0.49	0.27	0.64	25.2	11.9	23.8
7500W 9250N		0.54	0.001	0.0016	0.114	2.01	31.1	<10	200	0.48	0.40	0.44	0.30	31.4	10.1	30.2
7500W 9300N		0.34	0.002	0.0015	0.396	2.34	45.3	<10	215	0.58	0.49	0.42	0.26	53.1	11.5	32.3
7500W 9350N		0.39	0.003	0.0027	0.315	2.18	39.6	<10	230	0.51	0.48	0.52	0.85	41.8	12.1	30.4
7500W 9400N		0.53	0.001	0.0009	0.165	1.49	36.3	<10	150.0	0.38	0.40	0.48	0.66	39.4	9.6	23.9
7500W 9450N		0.46	0.001	0.0006	0.145	1.84	38.3	<10	161.5	0.45	0.48	0.43	0.59	34.6	10.3	28.2
7500W 9500N		0.63	0.001	0.0095	0.186	2.03	19.80	<10	180.5	0.50	0.46	0.45	0.43	32.5	10.0	28.8
7500W 9550N		0.48	0.003	0.0015	0.483	2.13	23.4	<10	224	0.58	0.54	0.49	0.22	52.4	11.0	33.0
7500W 9600N		0.59	0.003	0.0012	0.354	2.12	29.0	<10	228	0.47	0.71	0.49	0.51	35.1	10.4	28.8
7500W 9650N		0.39	0.002	0.0037	0.386	1.94	23.2	<10	115.0	0.36	0.63	0.32	0.29	24.6	9.3	26.4
7500W 9700N		0.47	0.003	0.0032	0.341	2.27	28.4	<10	230	0.64	0.60	0.53	0.33	71.4	12.8	31.8
7500W 9750N		0.50	0.002	0.0030	0.146	2.10	22.4	<10	193.5	0.42	0.48	0.41	0.22	32.9	10.4	31.0



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**CERTIFICATE OF ANALYSIS WH11146773**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7500W 8850N		2.37	12.30	3.29	7.53	0.10	0.04	0.034	0.030	0.09	14.7	14.5	0.59	512	4.71
7500W 8900N		2.17	10.15	2.75	6.86	0.10	0.04	0.028	0.024	0.09	15.8	13.2	0.53	438	3.84
7500W 8950N		2.38	12.10	2.97	7.52	0.10	0.04	0.027	0.027	0.09	15.8	16.0	0.60	547	4.16
7500W 9000N		2.45	13.75	2.74	6.79	0.11	0.04	0.064	0.030	0.10	15.9	15.4	0.54	581	4.84
7500W 9050N		2.48	14.25	2.89	6.42	0.11	0.04	0.036	0.031	0.10	18.7	14.6	0.55	783	3.80
7500W 9100N		2.39	17.50	3.10	7.53	0.11	0.04	0.039	0.031	0.08	26.0	16.4	0.52	483	5.18
7500W 9150N		2.64	18.50	3.40	7.95	0.12	0.04	0.033	0.037	0.09	23.5	17.7	0.59	710	6.42
7500W 9200N		2.33	12.45	3.06	6.87	0.10	0.06	0.016	0.027	0.11	12.0	15.9	0.54	671	3.96
7500W 9250N		2.59	16.70	3.14	6.97	0.11	0.04	0.023	0.032	0.10	19.2	15.7	0.57	676	5.75
7500W 9300N		2.84	20.2	3.48	8.17	0.12	0.03	0.047	0.037	0.08	34.8	16.6	0.55	736	8.33
7500W 9350N		2.36	21.6	3.15	7.57	0.11	0.04	0.060	0.035	0.09	27.4	15.4	0.51	1020	7.12
7500W 9400N		2.46	15.90	2.80	5.37	0.12	0.09	0.015	0.023	0.12	17.9	12.2	0.56	766	3.08
7500W 9450N		2.66	17.80	2.95	6.97	0.13	0.04	0.020	0.030	0.08	27.8	14.6	0.53	650	7.87
7500W 9500N		2.47	22.6	2.89	7.19	0.10	0.05	0.023	0.029	0.08	20.7	16.0	0.54	565	7.44
7500W 9550N		2.74	33.4	3.20	7.37	0.14	0.04	0.045	0.034	0.08	35.8	15.3	0.56	731	9.95
7500W 9600N		3.15	23.5	3.25	7.22	0.10	0.03	0.029	0.031	0.08	23.3	15.8	0.53	788	11.55
7500W 9650N		2.59	13.20	3.30	7.32	0.10	0.07	0.019	0.028	0.09	12.7	16.8	0.56	527	8.17
7500W 9700N		3.15	27.2	3.55	7.56	0.15	0.06	0.050	0.034	0.10	44.2	17.3	0.62	599	11.75
7500W 9750N		2.28	17.90	3.16	6.81	0.12	0.06	0.020	0.031	0.08	18.6	17.2	0.61	595	8.59



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**CERTIFICATE OF ANALYSIS WH11146773**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7500W 8850N		1.87	13.4	0.053	42.9	19.6	<0.001	0.02	0.724	4.9	0.4	0.9	32.5	<0.01	0.01	6.0
7500W 8900N		2.11	12.1	0.044	35.4	18.4	<0.001	0.01	0.669	4.5	0.3	0.9	27.8	<0.01	0.01	7.2
7500W 8950N		2.00	14.0	0.049	64.7	19.9	<0.001	0.01	0.790	4.6	0.6	0.9	31.1	<0.01	0.02	6.4
7500W 9000N		1.89	14.5	0.054	74.9	22.1	<0.001	0.01	1.010	5.3	0.6	0.9	29.6	<0.01	0.01	8.9
7500W 9050N		1.79	13.8	0.057	44.0	23.4	<0.001	0.02	1.115	5.4	0.5	0.8	29.6	<0.01	0.01	7.2
7500W 9100N		1.81	14.9	0.049	23.6	20.5	0.001	0.02	0.706	5.7	0.8	0.8	32.8	<0.01	0.01	6.5
7500W 9150N		1.81	17.1	0.061	27.0	22.9	<0.001	0.02	0.838	6.5	0.8	0.9	34.5	<0.01	0.02	8.0
7500W 9200N		2.46	13.5	0.055	21.5	25.6	<0.001	0.01	0.738	4.3	0.5	0.8	21.2	<0.01	0.02	10.0
7500W 9250N		1.73	15.7	0.064	25.6	21.7	<0.001	0.02	0.891	5.9	0.5	0.8	33.9	<0.01	0.02	7.8
7500W 9300N		1.69	16.0	0.064	33.3	19.8	<0.001	0.03	1.035	6.7	0.9	0.9	35.9	<0.01	0.02	7.0
7500W 9350N		1.59	15.5	0.065	33.1	21.3	<0.001	0.03	0.899	5.4	0.7	0.8	40.2	<0.01	0.02	5.9
7500W 9400N		1.64	13.0	0.078	27.7	24.0	<0.001	<0.01	1.045	4.6	0.7	0.7	30.3	<0.01	<0.01	11.7
7500W 9450N		1.68	14.7	0.047	27.4	21.9	<0.001	0.02	1.085	4.7	0.7	0.8	33.8	<0.01	0.03	5.6
7500W 9500N		1.83	16.0	0.054	24.0	20.3	<0.001	0.02	0.805	4.9	0.6	0.9	35.9	<0.01	0.01	6.5
7500W 9550N		1.55	18.1	0.074	27.8	19.5	<0.001	0.03	0.996	6.5	1.0	0.8	35.6	<0.01	0.02	6.7
7500W 9600N		1.43	14.8	0.075	29.6	23.1	<0.001	0.04	1.030	4.7	0.5	0.8	37.8	<0.01	0.02	5.7
7500W 9650N		2.31	14.4	0.050	22.1	21.9	<0.001	0.01	0.881	4.1	0.2	0.8	24.3	<0.01	0.03	8.0
7500W 9700N		1.80	17.7	0.080	24.2	23.1	<0.001	0.03	0.866	7.7	1.1	0.9	36.5	<0.01	0.02	11.3
7500W 9750N		1.76	17.4	0.075	19.20	20.2	<0.001	0.02	0.708	5.1	0.7	0.8	29.9	<0.01	0.01	7.7



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**CERTIFICATE OF ANALYSIS WH11146773**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7500W 8850N		0.114	0.24	3.20	81	0.349	5.99	98.4	1.3
7500W 8900N		0.113	0.20	2.04	67	0.700	6.27	86.3	1.5
7500W 8950N		0.114	0.23	2.38	70	0.373	6.64	107.5	1.5
7500W 9000N		0.117	0.25	3.33	73	0.317	7.67	112.5	1.7
7500W 9050N		0.108	0.29	4.24	64	0.413	9.18	140.5	1.5
7500W 9100N		0.102	0.22	6.06	72	0.304	11.60	100.5	1.5
7500W 9150N		0.105	0.26	5.99	74	0.361	10.90	121.5	1.5
7500W 9200N		0.127	0.25	1.58	69	1.290	6.16	101.5	2.4
7500W 9250N		0.103	0.23	4.58	68	0.423	8.95	120.0	1.6
7500W 9300N		0.088	0.27	8.52	70	0.429	14.75	119.5	1.3
7500W 9350N		0.086	0.22	7.91	70	0.442	12.10	161.5	1.2
7500W 9400N		0.125	0.28	2.91	62	0.551	9.81	141.5	3.4
7500W 9450N		0.096	0.17	6.70	67	0.974	13.50	151.0	1.3
7500W 9500N		0.103	0.21	5.96	67	0.456	10.10	84.6	1.4
7500W 9550N		0.099	0.24	10.75	73	0.402	18.25	86.1	1.5
7500W 9600N		0.086	0.20	6.79	72	0.387	11.05	113.5	1.1
7500W 9650N		0.126	0.22	1.61	74	0.796	6.09	91.5	2.5
7500W 9700N		0.108	0.27	12.90	74	1.655	21.9	88.8	2.3
7500W 9750N		0.123	0.20	4.56	70	0.837	9.38	86.2	2.1



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**CERTIFICATE OF ANALYSIS WH11146773**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11146774**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11146774**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5100W 14700N		0.34	0.005	0.0028	0.170	1.64	11.15	<10	235	0.32	0.38	0.40	0.18	36.3	9.9	22.7
5100W 14750N		0.32	0.003	0.0011	0.183	2.05	11.30	<10	273	0.39	0.35	0.32	0.19	36.4	10.1	25.9
5100W 14800N		0.38	0.002	0.0021	0.256	2.04	20.2	<10	315	0.52	0.28	0.41	0.18	46.6	15.8	29.5
5100W 14800N-D		0.33	0.007	0.0096	0.284	2.07	19.60	<10	305	0.48	0.25	0.41	0.18	44.6	14.2	29.4
5100W 14900N		0.33	0.002	0.0012	0.163	1.67	10.10	<10	321	0.38	0.22	0.55	0.45	30.5	9.4	28.3
5100W 14950N		0.34	0.004	0.0035	0.190	1.81	11.05	<10	277	0.30	0.29	0.55	0.28	23.8	9.0	27.4
5100W 15050N		0.33	0.002	0.0012	0.270	1.52	15.10	<10	252	0.30	0.33	0.41	0.46	22.8	7.5	25.3
5100W 15100N		0.33	0.004	0.0017	0.301	1.56	20.3	<10	287	0.43	0.35	0.54	0.30	36.1	7.2	24.3
5100W 15150N		0.41	0.005	0.0047	0.788	1.79	21.6	<10	259	0.37	0.41	0.46	0.62	27.8	9.7	28.8
5100W 15200N		0.39	0.004	0.0014	0.694	1.28	19.80	<10	167.5	0.31	0.30	0.38	0.57	27.6	7.2	25.8
5100W 15250N		0.26	0.002	0.0017	0.292	1.85	17.45	<10	263	0.38	0.38	0.24	0.44	34.7	11.4	27.0
5100W 15300N		0.35	0.004	0.0010	0.110	1.54	15.70	<10	148.5	0.27	0.35	0.23	0.33	25.1	9.0	25.4
5100W 15350N		0.31	0.003	0.0010	0.213	1.30	9.92	<10	182.5	0.21	0.28	0.30	0.32	23.4	5.9	22.0
5100W 15400N		0.42	0.003	0.0015	0.170	1.44	13.15	<10	156.5	0.26	0.33	0.27	0.38	27.6	10.7	23.2
5100W 15450N		0.44	0.003	0.0010	0.168	1.61	12.80	<10	203	0.28	0.35	0.32	0.27	26.3	10.6	22.5
5100W 15500N		0.38	0.003	0.0011	0.353	1.63	12.10	<10	131.0	0.28	0.25	0.27	0.48	23.6	8.5	22.0
5100W 15550N		0.14	0.005	0.0063	0.361	2.04	15.05	<10	452	0.49	0.28	0.67	0.27	52.2	11.2	27.9
4900W 14800N		0.14	0.006	0.0052	0.286	1.85	10.15	<10	402	0.37	0.33	1.10	0.34	34.1	10.6	31.9
4900W 14850N		0.24	0.004	0.0019	0.214	2.18	18.85	<10	421	0.57	0.25	0.65	0.15	45.9	14.0	33.6
4900W 14900N		0.10	0.018	0.0109	0.145	1.59	12.35	<10	137.0	0.40	0.35	0.17	0.32	21.8	6.4	25.1



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**CERTIFICATE OF ANALYSIS WH11146774**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5100W 14700N		2.00	15.50	2.71	6.67	0.05	0.04	0.064	0.025	0.07	21.5	13.0	0.48	472	1.36
5100W 14750N		2.52	15.60	2.86	7.62	0.05	0.08	0.039	0.025	0.08	25.9	14.3	0.51	385	1.34
5100W 14800N		2.62	20.5	3.58	6.79	0.06	0.04	0.065	0.028	0.07	25.8	13.6	0.53	1900	2.02
5100W 14800N-D		2.58	20.6	3.36	7.13	0.06	0.03	0.050	0.029	0.07	24.8	14.0	0.55	1570	1.79
5100W 14900N		1.84	17.10	2.43	5.52	0.05	0.04	0.044	0.022	0.06	16.9	11.1	0.51	626	1.06
5100W 14950N		2.23	14.85	2.46	6.09	<0.05	0.03	0.052	0.023	0.07	14.3	12.5	0.55	386	1.58
5100W 15050N		2.30	14.65	2.00	6.14	<0.05	0.03	0.085	0.025	0.06	12.5	11.3	0.41	430	1.21
5100W 15100N		2.26	17.60	2.05	5.34	<0.05	0.04	0.064	0.021	0.07	21.3	10.2	0.38	719	1.02
5100W 15150N		2.62	15.25	2.31	6.07	<0.05	0.02	0.092	0.025	0.07	16.4	11.8	0.45	754	1.21
5100W 15200N		1.85	12.30	2.10	4.92	<0.05	0.04	0.070	0.019	0.07	14.9	9.4	0.42	455	1.00
5100W 15250N		1.80	16.30	2.56	7.01	0.05	0.03	0.052	0.027	0.06	20.2	13.1	0.42	900	1.19
5100W 15300N		1.91	11.10	2.70	6.64	<0.05	0.05	0.025	0.023	0.08	13.0	11.7	0.45	565	1.07
5100W 15350N		1.69	13.20	2.08	5.76	<0.05	0.02	0.057	0.017	0.06	12.9	8.0	0.35	375	1.06
5100W 15400N		2.09	10.95	2.67	5.86	0.05	0.04	0.031	0.021	0.09	14.1	11.0	0.45	1290	1.38
5100W 15450N		2.05	10.60	2.55	7.10	<0.05	0.03	0.028	0.020	0.07	14.0	10.8	0.44	1120	1.40
5100W 15500N		1.68	10.70	2.59	5.72	<0.05	0.07	0.052	0.020	0.06	13.2	11.3	0.46	535	0.91
5100W 15550N		4.15	22.2	2.95	6.80	0.09	0.05	0.079	0.031	0.08	39.6	14.6	0.54	627	1.02
4900W 14800N		2.84	25.0	2.76	6.03	0.06	0.06	0.089	0.022	0.10	20.9	13.6	0.58	732	1.06
4900W 14850N		3.17	26.4	3.03	7.12	0.06	0.04	0.059	0.030	0.07	28.0	15.2	0.59	859	1.60
4900W 14900N		2.63	17.15	2.28	5.76	<0.05	0.03	0.058	0.023	0.06	13.5	10.1	0.33	220	1.78





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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5100W 14700N		1.75	13.7	0.053	13.25	16.2	<0.001	0.01	0.983	4.3	0.6	0.7	31.0	<0.01	0.04	4.6
5100W 14750N		1.93	15.3	0.030	16.15	18.3	<0.001	<0.01	0.998	5.1	0.7	0.8	28.1	<0.01	0.03	7.3
5100W 14800N		1.35	16.6	0.079	16.20	17.1	<0.001	0.02	1.620	5.2	0.7	0.6	32.7	<0.01	0.05	4.5
5100W 14800N-D		1.38	16.8	0.074	17.05	16.4	<0.001	0.02	1.690	5.4	0.7	0.6	30.7	<0.01	0.05	4.5
5100W 14900N		1.28	15.7	0.054	13.05	12.1	<0.001	0.02	1.385	4.1	0.5	0.5	38.3	<0.01	0.03	3.2
5100W 14950N		1.26	15.3	0.056	14.55	13.8	0.001	0.02	1.150	3.8	0.5	0.6	37.4	<0.01	0.03	3.2
5100W 15050N		1.09	14.1	0.048	31.6	14.2	<0.001	0.02	1.125	2.9	0.3	0.6	30.5	<0.01	0.03	2.3
5100W 15100N		1.05	14.6	0.051	23.0	13.0	<0.001	0.02	1.470	3.4	0.5	0.5	40.4	<0.01	0.04	2.9
5100W 15150N		1.01	16.9	0.067	58.8	14.0	<0.001	0.02	4.98	3.9	0.3	0.6	38.2	<0.01	0.02	2.7
5100W 15200N		1.11	14.1	0.056	36.9	12.7	<0.001	0.01	5.35	3.6	0.2	0.5	31.2	<0.01	0.03	4.1
5100W 15250N		1.22	15.6	0.064	23.8	9.6	<0.001	0.03	1.305	3.6	0.7	0.6	24.6	<0.01	0.03	2.2
5100W 15300N		1.56	14.5	0.051	19.75	14.4	<0.001	0.01	1.530	3.1	0.2	0.6	19.8	<0.01	0.06	3.9
5100W 15350N		1.12	12.1	0.053	20.0	11.9	<0.001	0.02	1.515	2.5	0.1	0.6	26.7	<0.01	0.03	1.3
5100W 15400N		1.37	13.9	0.068	39.1	16.2	<0.001	<0.01	4.78	3.2	0.4	0.6	20.4	<0.01	0.03	3.8
5100W 15450N		1.51	13.3	0.051	26.9	14.4	<0.001	<0.01	1.990	3.3	0.3	0.7	27.3	<0.01	0.03	3.0
5100W 15500N		1.93	14.1	0.051	60.8	11.6	0.001	<0.01	7.25	3.3	0.1	0.6	22.2	<0.01	0.03	4.3
5100W 15550N		1.49	20.2	0.066	18.25	21.9	<0.001	0.03	2.09	6.5	1.0	0.6	48.2	<0.01	0.05	5.5
4900W 14800N		1.35	20.1	0.076	16.20	20.4	<0.001	0.05	2.06	4.8	0.6	0.5	70.3	<0.01	0.04	3.6
4900W 14850N		1.37	20.7	0.072	13.85	14.8	0.001	0.02	2.52	5.9	0.9	0.6	42.2	<0.01	0.04	3.9
4900W 14900N		1.19	13.3	0.037	11.95	11.7	<0.001	0.01	1.065	3.3	0.1	0.6	14.4	<0.01	0.03	3.2



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# CERTIFICATE OF ANALYSIS    WH11146774

	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
	Ti	Ti	U	V	W	Y	Zn	Zr
	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5100W 14700N	0.107	0.20	3.00	70	0.473	7.08	58.5	1.5
5100W 14750N	0.108	0.22	3.03	75	0.382	8.01	63.7	3.0
5100W 14800N	0.099	0.22	4.53	75	0.306	10.00	65.0	1.3
5100W 14800N-D	0.098	0.23	4.52	75	0.342	9.30	65.8	1.3
5100W 14900N	0.099	0.18	3.31	64	0.492	7.33	89.1	1.5
5100W 14950N	0.094	0.17	2.95	63	0.824	5.22	74.7	1.4
5100W 15050N	0.069	0.17	3.41	54	0.296	4.41	68.1	1.0
5100W 15100N	0.061	0.14	7.13	48	0.220	10.40	71.5	1.4
5100W 15150N	0.065	0.19	6.76	55	0.258	7.16	145.5	1.2
5100W 15200N	0.084	0.15	2.85	50	0.264	5.85	108.0	1.6
5100W 15250N	0.072	0.19	4.12	62	0.584	7.41	77.0	0.9
5100W 15300N	0.097	0.17	1.36	66	1.195	4.33	86.6	1.6
5100W 15350N	0.071	0.14	1.72	51	0.817	4.21	73.4	0.8
5100W 15400N	0.098	0.16	1.30	62	0.802	5.48	100.5	1.3
5100W 15450N	0.099	0.18	1.24	66	0.390	4.67	81.2	1.1
5100W 15500N	0.098	0.17	1.02	55	0.378	4.90	96.1	2.4
5100W 15550N	0.089	0.27	6.36	68	0.530	19.55	89.9	1.9
4900W 14800N	0.101	0.23	4.76	69	0.448	10.45	75.5	2.3
4900W 14850N	0.095	0.25	6.00	75	0.796	13.20	68.2	1.7
4900W 14900N	0.079	0.16	3.15	56	0.993	4.56	42.6	1.3

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Finalized Date: 2-SEP-2011  
Account: CASTRES

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**CERTIFICATE OF ANALYSIS WH11146774**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11146775**

Project: Canadian Creek

P.O. No.:

This report is for 32 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11146775**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11300W 8250N		0.38	0.004	0.0043	0.149	2.85	14.70	<10	266	0.50	0.19	0.47	0.14	51.1	15.3	41.7
11300W 8300N		0.42	0.005	0.0058	0.165	2.29	10.10	<10	231	0.39	0.14	0.57	0.20	45.2	15.7	38.9
11300W 8350N		0.41	0.003	0.0013	0.101	2.39	6.58	<10	136.5	0.32	0.10	0.40	0.31	29.9	12.3	30.1
11300W 8400N		0.41	0.005	0.0010	0.082	2.20	7.66	<10	171.5	0.36	0.13	0.44	0.17	35.5	13.4	31.8
11300W 8450N		0.49	0.006	0.0062	0.093	2.27	10.75	<10	198.5	0.39	0.12	0.50	0.15	45.8	14.1	32.2
11300W 8500N		0.47	0.004	0.0018	0.088	2.39	6.44	<10	187.0	0.43	0.12	0.54	0.10	32.5	11.2	41.8
11300W 8550N		0.41	0.004	0.0007	0.060	2.26	6.02	<10	163.0	0.37	0.11	0.46	0.12	34.5	11.0	35.1
11300W 8600N		0.47	0.003	0.0013	0.044	2.09	9.03	<10	155.5	0.41	0.11	0.46	0.16	35.1	13.6	28.7
11300W 8650N		0.53	0.002	0.0008	0.064	2.08	5.84	<10	206	0.36	0.09	0.65	0.23	42.1	15.9	36.0
11300W 8650N-D		0.47	0.004	0.0002	0.079	2.20	5.41	<10	214	0.41	0.09	0.67	0.22	45.9	16.5	35.1
11300W 8700N		0.48	0.003	0.0006	0.073	2.45	7.69	<10	139.0	0.44	0.12	0.52	0.10	43.2	11.7	32.8
11300W 8750N		0.39	0.003	<0.0002	0.066	2.12	4.82	<10	152.0	0.35	0.10	0.46	0.13	29.7	10.7	33.2
11300W 8800N		0.42	0.002	0.0010	0.051	1.99	5.25	<10	181.5	0.32	0.09	0.49	0.19	36.1	13.2	27.3
11300W 8850N		0.39	0.007	0.0010	0.060	2.01	4.37	<10	175.0	0.31	0.10	0.53	0.22	38.8	12.5	31.0
11300W 8900N		0.53	0.006	0.0004	0.131	2.35	7.80	<10	214	0.40	0.13	0.45	0.19	41.1	14.0	34.2
11300W 8950N		0.45	0.003	0.0036	0.063	1.92	5.16	<10	166.0	0.31	0.08	0.47	0.18	28.0	12.2	27.5
11300W 9000N		0.41	0.004	<0.0002	0.033	1.95	4.83	<10	136.0	0.24	0.08	0.33	0.18	21.5	11.6	25.7
11300W 9050N		0.25	0.004	0.0009	0.127	2.78	9.22	<10	256	0.41	0.17	0.56	0.19	40.6	15.7	41.9
11300W 9100N		0.37	0.004	0.0024	0.076	2.35	6.34	<10	157.5	0.42	0.12	0.37	0.13	38.0	11.7	31.4
11300W 9150N		0.45	0.004	0.0006	0.063	2.53	7.02	<10	235	0.46	0.12	0.50	0.17	41.9	15.0	29.8
11300W 9200N		0.32	0.007	0.0006	0.114	2.32	5.51	<10	183.5	0.29	0.14	0.43	0.13	25.4	10.7	31.4
11300W 9250N		0.42	0.003	<0.0002	0.118	2.42	6.05	<10	160.0	0.35	0.12	0.39	0.13	33.7	12.6	31.3
11300W 9300N		0.50	0.005	0.0009	0.105	2.24	7.86	<10	180.5	0.36	0.13	0.40	0.15	29.1	15.2	31.5
11300W 9350N		0.35	0.004	<0.0002	0.076	2.22	5.86	<10	202	0.33	0.11	0.45	0.14	29.7	12.4	28.6
11300W 9400N		0.40	0.002	0.0002	0.085	2.15	6.23	<10	198.0	0.35	0.11	0.47	0.17	30.3	13.0	28.5
11300W 9450N		0.48	0.006	0.0019	0.099	2.44	6.22	<10	170.0	0.33	0.14	0.40	0.10	29.4	12.0	33.6
11300W 9500N		0.40	0.010	<0.0002	0.095	1.96	2.85	<10	198.5	0.24	0.11	0.44	0.15	21.2	9.4	28.3
11300W 9550N		0.37	0.002	<0.0002	0.140	2.32	5.57	<10	173.0	0.31	0.13	0.36	0.12	28.8	15.4	32.4
11300W 9600N		0.33	0.003	0.0002	0.145	2.23	4.40	<10	191.5	0.30	0.12	0.39	0.11	30.1	10.7	30.8
11300W 9650N		0.36	0.003	<0.0002	0.106	2.25	7.36	<10	234	0.29	0.11	0.44	0.12	35.2	11.8	28.6
11300W 9700N		0.33	0.004	0.0013	0.116	2.26	4.70	<10	212	0.22	0.13	0.52	0.13	23.9	8.1	35.5
11300W 9750N		0.54	0.003	0.0007	0.088	2.20	6.07	<10	215	0.32	0.11	0.48	0.17	38.1	11.4	35.7



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**CERTIFICATE OF ANALYSIS WH11146775**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11300W 8250N		7.41	48.8	5.04	9.12	0.06	0.11	0.052	0.038	0.13	32.9	22.8	0.90	635	46.0
11300W 8300N		4.28	47.7	3.64	7.56	0.06	0.13	0.035	0.037	0.15	25.3	19.2	0.85	458	23.3
11300W 8350N		3.10	35.0	3.34	6.94	<0.05	0.10	0.030	0.024	0.12	14.2	17.7	0.78	514	13.90
11300W 8400N		3.22	23.4	3.73	8.29	<0.05	0.07	0.027	0.026	0.10	15.3	17.8	0.82	555	7.31
11300W 8450N		4.83	24.1	3.67	7.34	<0.05	0.07	0.023	0.030	0.11	25.2	18.5	0.84	668	6.85
11300W 8500N		1.91	28.8	3.52	7.16	0.05	0.09	0.021	0.029	0.13	18.8	16.1	0.77	389	0.93
11300W 8550N		4.13	27.6	3.26	6.10	0.06	0.11	0.049	0.026	0.13	19.2	14.8	0.77	441	0.71
11300W 8600N		2.45	28.7	3.36	5.84	0.14	0.07	0.012	0.028	0.12	15.5	13.5	0.71	618	2.85
11300W 8650N		4.49	30.8	3.67	6.39	0.07	0.22	0.020	0.024	0.30	21.8	15.2	0.94	857	2.91
11300W 8650N-D		5.81	32.3	3.75	7.18	0.08	0.22	0.019	0.030	0.33	23.5	16.4	1.01	877	3.20
11300W 8700N		10.75	23.9	3.83	7.18	0.06	0.11	0.092	0.036	0.24	26.7	17.2	0.83	410	3.68
11300W 8750N		2.17	20.9	2.71	6.37	<0.05	0.09	0.030	0.026	0.11	15.8	15.5	0.69	238	1.27
11300W 8800N		2.84	18.80	3.13	6.15	<0.05	0.05	0.045	0.021	0.20	17.6	15.1	0.77	663	2.38
11300W 8850N		3.55	27.0	3.09	6.27	0.07	0.09	0.021	0.024	0.17	20.8	18.1	0.81	354	3.39
11300W 8900N		3.16	30.3	3.52	7.38	0.08	0.11	0.030	0.025	0.20	22.7	19.1	0.87	413	3.35
11300W 8950N		2.28	17.65	3.16	5.96	0.07	0.07	0.025	0.020	0.18	12.8	16.7	0.73	603	6.46
11300W 9000N		2.74	19.55	3.29	6.51	<0.05	0.05	0.017	0.018	0.20	8.6	15.4	0.70	510	7.45
11300W 9050N		3.79	38.4	4.14	8.12	0.06	0.08	0.059	0.031	0.17	22.3	19.7	0.92	853	17.55
11300W 9100N		2.31	37.3	3.30	6.76	0.18	0.09	0.032	0.028	0.14	20.3	16.8	0.75	376	17.65
11300W 9150N		4.39	35.0	3.71	7.68	0.14	0.05	0.029	0.033	0.18	21.8	19.8	0.90	684	19.85
11300W 9200N		3.72	23.2	3.06	7.40	<0.05	0.06	0.051	0.024	0.11	15.0	17.7	0.76	276	16.35
11300W 9250N		3.76	26.5	3.49	7.37	0.05	0.07	0.051	0.030	0.15	19.4	17.5	0.78	441	16.55
11300W 9300N		3.89	26.9	3.68	7.53	<0.05	0.06	0.071	0.030	0.19	15.4	17.2	0.75	1380	21.9
11300W 9350N		3.41	24.1	3.42	6.67	0.06	0.06	0.041	0.024	0.16	16.9	17.1	0.76	551	12.50
11300W 9400N		3.45	23.5	3.36	7.13	<0.05	0.05	0.051	0.026	0.14	15.9	18.6	0.75	594	12.35
11300W 9450N		3.63	28.1	3.32	7.33	<0.05	0.06	0.050	0.025	0.12	16.4	17.4	0.78	385	13.75
11300W 9500N		3.30	16.55	2.43	6.59	<0.05	0.04	0.043	0.022	0.09	10.9	15.9	0.68	264	8.99
11300W 9550N		3.60	21.1	3.00	7.92	<0.05	0.05	0.059	0.027	0.10	15.9	17.5	0.69	393	15.75
11300W 9600N		3.07	21.8	2.73	7.18	<0.05	0.05	0.070	0.024	0.10	17.2	16.3	0.70	368	9.73
11300W 9650N		3.45	19.25	3.03	6.99	0.05	0.06	0.054	0.030	0.12	20.4	17.0	0.71	386	14.55
11300W 9700N		3.77	15.00	2.27	7.31	<0.05	0.05	0.057	0.028	0.09	13.6	16.4	0.67	476	8.63
11300W 9750N		2.56	25.4	3.16	6.92	0.08	0.17	0.027	0.029	0.19	22.1	17.4	0.78	349	2.93



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11300W 8250N		2.15	27.8	0.128	10.20	28.1	<0.001	0.02	0.464	9.9	1.3	0.8	33.3	<0.01	0.05	8.9
11300W 8300N		1.87	25.2	0.086	8.55	30.1	0.001	0.02	1.030	8.6	1.1	0.7	33.3	<0.01	0.03	8.5
11300W 8350N		2.19	22.1	0.078	6.53	22.4	<0.001	0.02	0.663	4.7	0.4	0.6	22.8	<0.01	0.04	5.4
11300W 8400N		2.15	24.1	0.082	8.59	18.6	<0.001	0.03	0.391	4.4	0.2	0.7	29.0	<0.01	0.02	3.8
11300W 8450N		2.04	24.1	0.084	8.47	23.3	<0.001	0.03	0.383	5.9	0.6	0.6	28.4	<0.01	0.04	6.4
11300W 8500N		1.29	25.1	0.093	7.02	22.4	<0.001	0.01	0.304	8.1	0.5	0.7	34.5	<0.01	0.03	5.0
11300W 8550N		1.47	22.4	0.093	14.45	25.0	<0.001	0.01	0.361	5.6	0.3	0.6	25.3	<0.01	0.02	5.7
11300W 8600N		1.56	24.6	0.115	7.70	19.0	<0.001	0.01	0.937	5.0	0.8	0.5	25.3	<0.01	0.02	5.6
11300W 8650N		0.57	22.6	0.114	6.25	41.1	<0.001	0.01	0.445	8.3	0.6	0.6	33.7	<0.01	0.01	8.6
11300W 8650N-D		0.66	23.1	0.110	6.79	48.2	<0.001	0.01	0.466	9.0	0.6	0.7	35.6	<0.01	0.02	8.4
11300W 8700N		0.99	16.7	0.072	7.68	41.5	<0.001	0.01	0.783	10.5	0.7	0.7	26.5	<0.01	0.02	13.2
11300W 8750N		1.89	21.2	0.084	6.52	19.0	<0.001	0.02	0.453	5.4	0.2	0.6	28.7	<0.01	0.02	5.4
11300W 8800N		1.67	18.5	0.096	5.11	32.5	<0.001	0.04	0.379	4.0	0.4	0.5	27.9	<0.01	<0.01	3.4
11300W 8850N		1.36	22.2	0.102	5.82	27.7	<0.001	0.01	0.465	6.0	0.2	0.6	29.7	<0.01	0.01	7.4
11300W 8900N		1.86	23.3	0.083	7.39	31.8	<0.001	0.01	0.507	7.2	0.3	0.7	27.6	<0.01	0.02	8.0
11300W 8950N		1.73	16.7	0.085	4.90	27.3	<0.001	0.01	0.350	4.6	0.3	0.6	23.1	<0.01	0.02	7.3
11300W 9000N		1.68	15.8	0.085	5.12	26.7	<0.001	0.03	0.392	3.3	0.1	0.5	19.6	<0.01	0.01	2.9
11300W 9050N		1.83	26.9	0.092	8.83	30.0	<0.001	0.05	0.707	6.8	0.5	0.7	33.7	<0.01	0.02	4.4
11300W 9100N		1.95	20.4	0.086	6.08	24.6	0.001	<0.01	0.376	5.8	0.8	0.6	20.7	<0.01	0.01	8.0
11300W 9150N		1.75	19.1	0.094	7.19	32.3	<0.001	0.01	0.543	6.9	0.5	0.7	25.8	<0.01	0.02	10.3
11300W 9200N		1.67	19.0	0.086	7.41	21.4	<0.001	0.05	0.464	4.8	0.2	0.6	24.5	<0.01	0.01	3.0
11300W 9250N		1.77	17.6	0.089	6.42	24.8	<0.001	0.03	0.418	5.5	0.4	0.6	19.1	<0.01	0.03	4.9
11300W 9300N		1.60	17.2	0.081	6.94	28.7	<0.001	0.04	0.527	5.0	0.2	0.6	23.7	<0.01	0.02	3.7
11300W 9350N		1.76	16.7	0.081	6.17	26.9	<0.001	0.03	0.432	4.7	0.1	0.6	25.3	<0.01	0.01	3.9
11300W 9400N		1.73	18.2	0.076	6.15	23.3	<0.001	0.03	0.436	4.9	0.3	0.6	25.8	<0.01	0.03	4.4
11300W 9450N		1.61	20.4	0.082	7.20	22.2	<0.001	0.03	0.454	5.4	0.5	0.6	22.8	<0.01	0.01	4.0
11300W 9500N		1.52	15.7	0.081	6.23	18.7	<0.001	0.02	0.377	4.2	0.5	0.6	24.7	<0.01	<0.01	3.2
11300W 9550N		1.65	18.6	0.085	7.59	19.9	<0.001	0.05	0.481	5.5	0.6	0.6	23.0	<0.01	0.04	3.1
11300W 9600N		1.56	17.2	0.083	7.26	17.5	<0.001	0.05	0.439	5.4	0.3	0.6	23.9	<0.01	0.02	3.3
11300W 9650N		1.53	17.1	0.081	6.72	23.8	<0.001	0.05	0.465	5.6	0.3	0.6	25.5	<0.01	<0.01	3.5
11300W 9700N		1.44	16.4	0.082	8.29	16.7	<0.001	0.06	0.437	5.4	0.3	0.6	28.5	<0.01	0.02	2.7
11300W 9750N		1.41	19.7	0.090	5.88	33.6	<0.001	0.01	0.412	7.3	0.8	0.6	28.2	<0.01	<0.01	8.6



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**CERTIFICATE OF ANALYSIS WH11146775**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
11300W 8250N		0.177	0.27	5.34	103	0.628	15.60	76.5
11300W 8300N		0.179	0.28	3.82	95	0.936	12.75	70.5
11300W 8350N		0.162	0.18	2.26	81	1.260	6.31	61.5
11300W 8400N		0.161	0.17	2.02	89	0.532	6.53	65.5
11300W 8450N		0.162	0.21	6.51	90	1.515	9.73	65.0
11300W 8500N		0.166	0.17	2.09	84	0.146	10.95	65.2
11300W 8550N		0.156	0.24	1.70	79	0.169	8.57	64.0
11300W 8600N		0.130	0.17	1.65	78	2.17	8.12	65.7
11300W 8650N		0.176	0.28	3.06	97	0.261	11.95	75.7
11300W 8650N-D		0.180	0.34	3.10	100	0.231	12.70	77.7
11300W 8700N		0.152	0.51	3.76	93	0.217	15.20	68.9
11300W 8750N		0.165	0.18	1.79	82	0.190	7.57	60.9
11300W 8800N		0.163	0.25	1.42	82	0.246	6.49	64.4
11300W 8850N		0.175	0.24	2.50	84	0.361	9.78	77.0
11300W 8900N		0.177	0.24	2.48	90	0.209	10.50	73.9
11300W 8950N		0.172	0.18	1.84	85	0.221	6.15	64.5
11300W 9000N		0.157	0.20	1.24	87	0.260	4.64	67.5
11300W 9050N		0.168	0.30	3.10	102	0.306	9.50	88.5
11300W 9100N		0.172	0.24	2.47	83	0.365	9.43	60.0
11300W 9150N		0.174	0.28	3.39	95	0.421	9.42	73.2
11300W 9200N		0.141	0.23	2.25	78	0.789	6.02	64.5
11300W 9250N		0.158	0.24	2.33	87	0.333	7.68	65.2
11300W 9300N		0.144	0.26	2.42	100	1.090	6.46	63.5
11300W 9350N		0.157	0.23	2.22	87	0.452	7.13	63.7
11300W 9400N		0.152	0.20	1.75	87	0.491	6.44	70.4
11300W 9450N		0.149	0.23	2.45	87	0.398	6.99	65.6
11300W 9500N		0.142	0.17	1.42	72	1.505	5.62	58.2
11300W 9550N		0.132	0.24	2.61	72	0.498	6.38	60.5
11300W 9600N		0.132	0.25	2.66	73	1.195	6.62	58.3
11300W 9650N		0.129	0.26	2.68	76	0.424	9.25	62.0
11300W 9700N		0.132	0.22	2.37	61	0.249	6.10	60.9
11300W 9750N		0.179	0.25	2.81	82	0.339	10.55	65.2





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11146776**

Project: Canadian Creek

P.O. No.:

This report is for 30 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11146776**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
6100W 9600N		0.47	0.002	<0.0002	0.201	2.28	18.75	<10	235	0.36	0.24	0.43	0.49	29.6	10.4	31.8
6100W 9650N		0.36	0.003	<0.0002	0.243	1.89	24.7	<10	236	0.36	0.22	0.51	1.83	29.8	10.7	26.5
6100W 9700N		0.49	<0.001	<0.0002	0.248	2.25	25.1	<10	257	0.37	0.32	0.47	0.59	34.8	10.2	32.1
6100W 9750N		0.53	0.004	<0.0002	0.163	2.07	26.9	<10	241	0.35	0.24	0.43	0.56	22.6	9.7	29.2
6100W 9800N		0.63	0.004	0.0009	0.264	2.26	26.0	<10	241	0.34	0.28	0.46	0.57	30.1	9.3	31.3
6100W 9850N		0.38	0.002	<0.0002	0.319	2.17	25.1	<10	310	0.40	0.27	0.55	0.54	36.8	9.6	30.0
6100W 9900N		0.44	0.006	0.0010	0.340	2.15	32.1	<10	334	0.47	0.29	0.58	0.93	37.2	11.8	30.1
6100W 9950N		0.31	0.005	<0.0002	0.211	2.02	21.7	<10	312	0.35	0.25	0.56	0.78	42.2	9.9	27.9
6100W 10000N		0.34	0.003	0.0002	0.216	2.11	23.3	<10	288	0.33	0.28	0.61	0.70	33.3	11.4	29.9
6100W 10050N		0.45	0.003	<0.0002	0.329	2.51	26.8	<10	367	0.49	0.33	0.60	0.28	41.0	10.8	34.8
6100W 10100N		0.45	0.002	0.0020	0.280	2.55	33.0	<10	420	0.52	0.39	0.67	0.69	48.4	12.5	35.3
6100W 10150N		0.61	0.003	0.0006	0.119	1.92	26.1	<10	265	0.35	0.31	0.57	0.62	31.7	11.0	25.6
6100W 10200N		0.53	0.004	0.0427	0.380	2.17	33.1	<10	284	0.54	0.31	0.55	0.83	46.9	10.0	28.2
6100W 10250N		0.39	0.002	0.0006	0.268	2.44	46.2	<10	242	0.50	0.40	0.38	0.58	29.5	10.1	32.8
6100W 10300N		0.32	0.001	0.0009	0.288	2.32	27.2	<10	252	0.45	0.36	0.40	0.51	33.6	8.2	32.4
6100W 10350N		0.35	0.003	0.0044	0.312	2.65	17.20	<10	278	0.46	0.37	0.36	0.41	43.1	7.7	36.5
6100W 10400N		0.40	0.002	0.0010	0.275	2.62	28.8	<10	325	0.44	0.36	0.55	0.33	32.1	9.8	35.2
6100W 10400N-B		0.25	0.004	0.0021	0.257	2.56	31.1	<10	284	0.43	0.35	0.48	0.33	34.4	8.5	33.8
6100W 10450N		0.39	0.007	0.0160	0.268	2.76	36.5	<10	381	0.51	0.41	0.63	0.49	40.5	12.0	37.1
6100W 10500N		0.36	0.006	0.0049	0.124	2.69	19.80	<10	224	0.50	0.37	0.28	0.52	32.1	11.4	34.2
6100W 10550N		0.47	0.006	0.0033	0.315	2.68	42.2	<10	317	0.46	0.65	0.46	0.32	32.4	11.4	36.7
6100W 10600N		0.31	0.006	0.0024	0.189	2.62	30.1	<10	355	0.52	0.96	0.45	0.61	41.6	12.8	37.0
6100W 10700N		0.54	0.003	0.0053	0.085	2.30	10.60	<10	219	0.30	0.31	0.36	1.58	22.5	11.2	30.0
6100W 10750N		0.54	0.005	0.0039	0.743	3.95	34.2	<10	520	0.77	0.78	0.74	1.23	81.7	16.3	53.6
6100W 10800N		0.33	0.007	0.0041	0.717	4.57	71.1	<10	271	0.84	0.88	0.21	0.22	50.9	18.4	61.0
6100W 10850N		0.45	0.003	0.0046	0.367	2.55	57.9	<10	290	0.56	0.73	0.43	0.95	31.9	9.0	37.2
6100W 10900N		0.45	0.170	0.121	6.55	2.19	4620	<10	310	0.40	14.30	0.35	2.11	27.3	8.5	24.5
6100W 10950N		0.58	0.081	0.0610	5.22	1.98	1005	<10	232	0.43	17.90	0.30	1.88	37.4	7.3	21.4
6100W 11000N		0.71	0.025	0.0147	1.045	2.45	241	<10	283	0.46	2.14	0.39	3.03	34.3	10.3	32.9
6100W 11050N		0.33	0.017	0.0078	0.827	2.09	252	<10	267	0.45	1.78	0.36	1.87	44.6	13.4	28.4



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**CERTIFICATE OF ANALYSIS WH11146776**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
6100W 9600N		2.21	14.25	3.20	7.09	<0.05	0.05	0.041	0.034	0.08	19.9	17.0	0.67	576	1.83
6100W 9650N		2.32	13.75	2.91	6.29	<0.05	0.05	0.037	0.035	0.09	17.9	15.7	0.60	602	1.10
6100W 9700N		2.62	16.85	3.24	7.11	0.05	0.05	0.036	0.034	0.08	22.2	17.4	0.68	569	1.46
6100W 9750N		2.41	13.10	3.17	6.49	<0.05	0.04	0.029	0.040	0.07	11.7	15.5	0.67	629	0.87
6100W 9800N		2.67	14.70	3.13	7.09	0.05	0.04	0.046	0.043	0.08	19.2	18.2	0.72	396	0.85
6100W 9850N		2.60	17.20	3.09	6.79	0.05	0.05	0.050	0.042	0.08	26.1	16.2	0.63	613	0.82
6100W 9900N		2.70	18.35	3.30	7.00	0.05	0.05	0.046	0.050	0.08	24.9	17.4	0.65	772	0.82
6100W 9950N		2.52	16.65	3.29	6.65	0.05	0.05	0.046	0.034	0.09	27.5	15.5	0.64	620	0.64
6100W 10000N		2.80	17.50	3.19	7.00	0.06	0.05	0.043	0.037	0.07	21.7	17.0	0.66	732	0.86
6100W 10050N		3.72	23.9	3.50	7.85	0.06	0.05	0.037	0.051	0.07	29.9	19.4	0.75	543	0.82
6100W 10100N		3.01	24.4	3.96	8.78	0.17	0.05	0.041	0.046	0.09	33.5	20.7	0.80	1010	0.88
6100W 10150N		2.16	12.40	3.66	6.47	0.16	0.05	0.019	0.029	0.13	16.1	15.2	0.80	981	0.53
6100W 10200N		2.54	17.40	3.58	7.47	0.19	0.04	0.034	0.044	0.10	32.4	16.4	0.71	714	0.81
6100W 10250N		3.86	17.25	3.50	7.94	0.16	0.02	0.029	0.048	0.07	17.2	15.9	0.70	744	1.04
6100W 10300N		3.72	16.85	2.82	7.57	0.14	0.03	0.044	0.051	0.06	19.4	15.1	0.67	389	0.76
6100W 10350N		4.69	22.9	2.35	8.25	0.14	0.02	0.047	0.048	0.07	22.4	16.5	0.70	332	0.89
6100W 10400N		4.18	19.80	3.56	8.24	0.15	0.03	0.089	0.044	0.07	20.1	17.1	0.74	650	1.12
6100W 10400N-B		4.29	19.35	3.51	7.57	0.15	0.03	0.035	0.048	0.07	22.0	15.9	0.69	440	1.02
6100W 10450N		4.40	24.3	3.96	8.80	0.16	0.03	0.038	0.049	0.08	26.6	18.3	0.76	918	1.36
6100W 10500N		2.71	20.3	3.67	8.18	0.15	0.06	0.037	0.042	0.06	18.7	18.6	0.69	546	1.14
6100W 10550N		3.63	22.8	3.77	8.65	0.13	0.04	0.037	0.050	0.08	20.3	18.7	0.76	699	1.64
6100W 10600N		2.18	22.5	3.82	8.51	0.16	0.05	0.045	0.043	0.06	29.3	17.6	0.73	732	2.51
6100W 10700N		3.35	13.50	3.64	8.04	0.14	0.04	0.050	0.032	0.09	10.5	17.4	0.76	607	1.09
6100W 10750N		6.49	43.8	5.49	11.65	0.21	0.06	0.167	0.104	0.16	54.2	22.3	0.79	2370	2.98
6100W 10800N		4.81	49.2	6.37	12.70	0.18	0.04	0.199	0.101	0.11	30.6	23.4	0.78	1020	7.71
6100W 10850N		3.33	26.4	3.85	7.81	0.15	0.06	0.034	0.057	0.09	22.0	13.9	0.70	515	0.68
6100W 10900N		3.68	24.8	5.26	6.79	0.15	<0.02	0.166	0.134	0.11	16.9	11.7	0.60	772	0.79
6100W 10950N		3.83	42.7	4.34	6.46	0.15	<0.02	0.116	0.148	0.09	21.3	10.0	0.45	813	1.64
6100W 11000N		3.04	22.8	3.89	7.63	0.16	0.08	0.049	0.062	0.13	18.9	15.0	0.74	1280	0.73
6100W 11050N		2.51	25.2	3.88	7.29	0.16	0.04	0.055	0.053	0.12	21.9	13.9	0.68	1570	1.32



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**CERTIFICATE OF ANALYSIS WH11146776**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
6100W 9600N		1.36	16.7	0.070	19.10	19.6	<0.001	0.05	0.500	4.3	0.5	0.7	31.9	<0.01	0.03	2.6
6100W 9650N		1.43	14.4	0.072	16.55	25.8	<0.001	0.05	0.579	4.5	0.3	0.6	38.7	<0.01	0.03	3.1
6100W 9700N		1.33	17.0	0.082	19.35	21.9	<0.001	0.06	0.631	4.6	0.5	0.6	34.7	<0.01	0.01	2.7
6100W 9750N		1.29	14.9	0.074	18.45	17.6	<0.001	0.04	0.637	4.0	<0.1	0.6	29.2	<0.01	0.01	2.8
6100W 9800N		1.40	17.0	0.072	20.9	21.3	<0.001	0.04	0.635	5.1	0.5	0.7	32.4	<0.01	0.03	3.8
6100W 9850N		1.39	16.6	0.088	16.95	25.4	<0.001	0.06	0.679	4.9	0.7	0.7	38.2	<0.01	0.01	3.0
6100W 9900N		1.40	16.3	0.078	19.40	23.2	<0.001	0.05	0.724	5.0	0.4	0.7	39.8	<0.01	0.02	3.3
6100W 9950N		1.45	15.7	0.085	15.25	21.7	<0.001	0.04	0.735	5.1	0.7	0.7	34.3	<0.01	0.01	4.7
6100W 10000N		1.40	17.5	0.078	17.45	23.3	<0.001	0.06	0.825	4.8	0.8	0.7	41.0	<0.01	0.03	2.7
6100W 10050N		1.39	20.9	0.095	19.45	18.2	<0.001	0.07	0.937	5.8	0.7	0.8	39.4	<0.01	0.02	2.9
6100W 10100N		2.03	20.7	0.097	21.0	25.1	<0.001	0.04	0.913	7.4	1.1	0.8	43.9	<0.01	0.04	5.6
6100W 10150N		2.18	12.7	0.095	14.60	28.7	<0.001	0.02	0.728	5.5	0.5	0.7	29.9	<0.01	0.02	7.6
6100W 10200N		1.77	14.8	0.076	16.75	27.2	<0.001	0.05	0.992	6.9	1.2	0.6	37.3	<0.01	0.03	5.5
6100W 10250N		1.30	19.0	0.087	20.3	16.4	<0.001	0.06	1.045	3.9	0.3	0.6	27.6	<0.01	0.04	1.7
6100W 10300N		1.31	16.6	0.086	25.3	13.7	<0.001	0.07	1.015	4.1	0.8	0.6	28.0	<0.01	0.03	1.9
6100W 10350N		1.20	18.9	0.096	24.7	14.0	<0.001	0.09	1.285	4.0	1.0	0.6	24.2	<0.01	0.01	1.5
6100W 10400N		1.53	21.8	0.096	19.85	17.3	<0.001	0.06	1.010	5.3	0.9	0.7	35.5	<0.01	0.05	3.0
6100W 10400N-B		1.42	19.2	0.093	19.70	16.3	<0.001	0.07	1.010	4.8	0.7	0.6	29.7	<0.01	0.04	2.5
6100W 10450N		1.53	23.2	0.105	20.8	19.9	<0.001	0.08	1.005	5.6	0.9	0.7	40.5	<0.01	0.04	2.4
6100W 10500N		2.30	22.2	0.073	18.15	12.9	<0.001	0.02	0.869	5.7	0.8	0.7	19.4	<0.01	0.03	5.7
6100W 10550N		1.86	22.9	0.088	25.3	15.2	<0.001	0.05	1.275	5.6	0.8	0.7	30.5	<0.01	0.04	3.7
6100W 10600N		2.08	23.3	0.093	32.8	11.7	<0.001	0.06	0.869	5.1	0.9	0.7	37.4	<0.01	0.04	2.6
6100W 10700N		2.30	16.3	0.085	20.8	17.6	<0.001	0.02	0.934	5.1	0.5	0.8	28.5	<0.01	0.03	6.1
6100W 10750N		2.12	32.0	0.143	44.3	33.2	<0.001	0.11	1.805	13.6	2.1	0.9	43.1	<0.01	0.04	8.7
6100W 10800N		2.15	31.9	0.173	82.9	23.8	0.001	0.12	2.12	9.0	2.0	1.0	16.8	<0.01	0.06	3.9
6100W 10850N		1.51	19.6	0.081	64.3	17.5	<0.001	0.02	2.20	8.5	1.0	0.7	31.9	<0.01	0.03	7.8
6100W 10900N		1.38	13.0	0.085	178.5	16.0	<0.001	0.09	14.90	4.8	0.9	0.8	32.0	<0.01	0.27	5.3
6100W 10950N		1.35	8.5	0.068	174.0	19.4	<0.001	0.05	12.45	5.1	0.5	0.7	19.6	<0.01	0.11	7.3
6100W 11000N		2.14	14.5	0.068	44.9	25.3	<0.001	0.03	3.46	7.2	0.3	0.8	24.8	<0.01	0.02	10.6
6100W 11050N		1.69	16.9	0.088	35.6	21.4	<0.001	0.04	2.79	5.9	0.8	0.7	25.6	<0.01	0.06	5.1



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11146776**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
6100W 9600N		0.107	0.18	4.19	77	0.234	8.34	188.5	1.7
6100W 9650N		0.102	0.15	3.99	68	0.258	8.31	211	1.8
6100W 9700N		0.101	0.19	5.15	76	0.236	10.45	212	1.7
6100W 9750N		0.107	0.16	2.78	75	0.247	5.48	177.5	1.4
6100W 9800N		0.114	0.18	4.19	77	0.243	8.47	200	1.5
6100W 9850N		0.100	0.18	5.29	74	0.244	10.80	171.0	1.8
6100W 9900N		0.105	0.21	5.69	80	0.237	12.50	209	1.7
6100W 9950N		0.108	0.18	4.18	80	0.245	12.50	164.5	1.8
6100W 10000N		0.102	0.18	3.80	76	0.216	10.15	163.5	1.7
6100W 10050N		0.097	0.23	6.05	81	0.167	17.15	187.5	2.0
6100W 10100N		0.127	0.27	6.10	89	0.194	16.90	189.5	2.1
6100W 10150N		0.161	0.22	2.74	83	0.186	8.31	144.5	2.0
6100W 10200N		0.115	0.19	7.64	79	0.865	19.65	168.0	1.6
6100W 10250N		0.089	0.19	3.93	74	0.186	7.71	225	0.9
6100W 10300N		0.085	0.23	4.21	72	0.183	8.16	224	1.0
6100W 10350N		0.078	0.21	5.48	75	0.183	9.98	198.5	0.9
6100W 10400N		0.098	0.21	4.42	79	0.211	9.21	140.5	1.3
6100W 10400N-B		0.092	0.18	4.61	75	0.200	9.42	136.0	1.2
6100W 10450N		0.092	0.20	5.94	85	0.290	12.40	162.5	1.3
6100W 10500N		0.125	0.19	3.17	82	0.269	7.28	108.0	2.1
6100W 10550N		0.117	0.25	4.04	86	0.324	7.72	132.5	1.6
6100W 10600N		0.120	0.22	4.43	86	0.289	8.56	110.0	1.9
6100W 10700N		0.147	0.18	1.81	83	0.204	5.53	129.0	2.0
6100W 10750N		0.116	0.43	11.85	116	0.284	28.5	325	2.4
6100W 10800N		0.095	0.57	9.14	131	0.361	11.75	235	1.8
6100W 10850N		0.117	0.22	2.51	73	0.166	10.90	368	2.7
6100W 10900N		0.074	0.61	3.55	65	0.326	6.49	262	0.7
6100W 10950N		0.043	0.66	3.87	53	0.219	6.16	292	0.5
6100W 11000N		0.154	0.41	3.72	80	0.189	7.99	422	3.3
6100W 11050N		0.115	0.30	4.09	78	0.298	9.47	279	1.3



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**CERTIFICATE OF ANALYSIS WH11146776**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11146777**

Project: Canadian Creek

P.O. No.:

This report is for 27 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11146777**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7700W 9500N		0.40	0.004	0.0041	0.082	1.87	26.4	<10	177.0	0.27	0.32	0.36	0.26	21.6	10.3	27.3
7700W 9550N		0.44	0.003	0.0002	0.132	1.94	28.7	<10	217	0.31	0.37	0.49	0.29	28.9	8.5	29.2
7700W 9600N		0.47	0.003	0.0009	0.268	2.03	32.5	<10	243	0.45	0.27	0.52	0.35	46.7	9.6	35.0
7700W 9650N		0.40	0.004	0.0005	0.228	2.21	18.65	<10	250	0.41	0.31	0.45	0.24	48.5	10.7	31.9
7700W 9700N		0.36	0.003	0.0009	0.146	2.16	18.10	<10	236	0.47	0.28	0.38	0.14	48.1	10.5	32.9
7700W 9750N		0.46	0.004	0.0002	0.172	1.95	22.0	<10	140.5	0.42	0.49	0.33	0.33	35.3	10.1	29.6
6300W 9150N		0.26	0.002	0.0006	0.138	2.48	14.95	<10	227	0.46	0.33	0.36	0.38	32.4	9.2	32.4
6300W 9200N		0.25	0.005	0.0012	0.271	2.08	13.15	<10	224	0.30	0.35	0.31	4.54	19.60	10.2	27.7
6300W 9250N		0.53	0.003	0.0010	0.138	2.26	15.25	<10	262	0.58	0.26	0.45	0.31	62.4	11.3	34.7
6300W 9300N		0.36	0.006	0.0011	0.136	1.87	14.25	<10	128.0	0.27	0.31	0.33	0.65	24.2	7.2	23.8
6300W 9350N		0.58	0.003	0.0020	0.241	2.11	20.3	<10	224	0.50	0.29	0.69	0.48	34.7	10.3	40.5
6300W 9400N		0.32	0.006	0.241	0.948	2.39	32.2	<10	231	0.89	0.42	0.66	0.39	49.1	9.9	35.6
6300W 9450N		0.45	0.006	0.0019	0.337	2.34	24.9	<10	212	0.41	0.35	0.50	0.31	31.0	7.5	34.1
6300W 9500N		0.34	0.006	0.0033	0.633	2.62	17.15	<10	224	0.54	0.46	0.40	0.75	41.3	6.5	38.5
6300W 9550N		0.35	0.005	0.0012	0.292	2.35	20.9	<10	264	0.36	0.34	0.46	0.45	28.8	7.8	33.8
6300W 9600N		0.34	0.019	0.0119	0.517	2.54	28.2	<10	338	0.46	0.45	0.51	0.39	44.1	9.5	35.5
6300W 9650N		0.44	0.007	0.0047	0.251	2.28	17.25	<10	245	0.59	0.32	0.43	0.78	60.1	11.2	36.4
6300W 9700N		0.44	0.004	0.0066	0.209	2.08	20.6	<10	215	0.46	0.34	0.47	0.56	31.5	9.8	31.7
6300W 9700N-B		0.42	0.010	0.0044	0.314	2.27	22.2	<10	223	0.56	0.39	0.48	0.60	36.5	10.6	33.1
6300W 9750N		0.20	0.012	0.0106	0.190	2.10	13.20	<10	294	0.43	0.26	0.43	0.58	48.4	12.7	30.2
6300W 9800N		0.19	0.007	0.0053	0.260	0.99	5.40	<10	121.5	0.18	0.15	0.25	1.45	16.10	3.0	16.8
6300W 9850N		0.37	0.005	0.0061	0.336	2.45	22.8	<10	253	0.55	0.28	0.39	0.48	35.7	10.0	35.5
6300W 9900N		0.35	0.004	0.0033	0.260	2.25	21.0	<10	245	0.48	0.26	0.42	0.46	26.2	8.7	34.1
6300W 9950N		0.33	0.003	0.0011	0.306	2.64	26.8	<10	270	0.54	0.29	0.45	0.56	32.0	11.5	37.3
6300W 10000N		0.40	0.005	0.0072	0.287	2.02	22.8	<10	210	0.44	0.22	0.48	0.69	32.8	9.1	29.0
6300W 10050N		0.30	0.008	0.0098	0.249	2.03	19.90	<10	231	0.41	0.67	0.56	0.93	27.7	9.0	29.8
6300W 10100N		0.26	0.003	0.0029	0.186	2.54	18.65	<10	192.0	0.45	0.42	0.46	2.07	20.4	12.2	35.3



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**CERTIFICATE OF ANALYSIS WH11146777**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
7700W 9500N		2.09	11.70	3.13	7.46	0.15	0.03	0.017	0.027	0.09	12.2	15.1	0.54	710	6.53	0.02
7700W 9550N		2.53	13.20	2.96	7.39	0.15	0.04	0.029	0.023	0.08	17.0	16.3	0.57	531	5.87	0.02
7700W 9600N		2.04	22.5	2.91	7.17	0.16	0.08	0.061	0.029	0.09	25.9	16.8	0.63	475	3.73	0.02
7700W 9650N		1.96	22.6	3.36	7.73	0.17	0.05	0.039	0.030	0.09	29.1	18.2	0.63	516	7.40	0.02
7700W 9700N		1.83	24.0	3.19	7.32	0.17	0.05	0.032	0.027	0.09	29.7	19.4	0.65	592	4.99	0.02
7700W 9750N		2.34	19.80	3.22	7.60	0.14	0.05	0.017	0.028	0.08	18.5	18.5	0.58	531	6.31	0.02
6300W 9150N		2.71	16.15	3.53	9.43	0.16	0.04	0.025	0.032	0.06	20.0	22.8	0.56	412	3.32	0.02
6300W 9200N		2.56	14.85	3.50	10.45	0.13	0.07	0.036	0.031	0.08	9.9	19.7	0.45	358	3.63	0.02
6300W 9250N		3.22	21.8	3.56	8.62	0.18	0.14	0.024	0.036	0.13	33.9	19.9	0.71	550	2.48	0.02
6300W 9300N		2.06	10.35	3.13	7.81	0.12	0.05	0.036	0.031	0.06	12.3	16.2	0.51	377	2.78	0.01
6300W 9350N		2.89	17.95	3.23	7.53	0.14	0.08	0.032	0.035	0.09	22.6	17.4	0.63	728	3.67	0.02
6300W 9400N		8.31	26.6	3.66	8.04	0.22	0.11	0.075	0.037	0.11	52.6	16.6	0.60	1060	5.85	0.01
6300W 9450N		2.88	16.40	3.05	7.55	0.15	0.05	0.034	0.033	0.07	18.6	16.4	0.65	433	5.66	0.02
6300W 9500N		4.04	22.2	2.50	8.77	0.15	0.06	0.096	0.039	0.08	32.6	17.9	0.54	294	3.21	0.02
6300W 9550N		3.12	21.1	3.12	8.31	0.15	0.04	0.037	0.030	0.06	18.1	14.2	0.61	418	7.47	0.02
6300W 9600N		3.43	26.7	3.42	8.64	0.15	0.05	0.048	0.033	0.08	29.7	17.4	0.64	550	7.89	0.02
6300W 9650N		2.96	30.3	3.06	7.78	0.09	0.07	0.034	0.042	0.08	31.6	16.6	0.65	427	7.02	0.02
6300W 9700N		3.45	17.40	3.23	6.87	0.07	0.04	0.039	0.033	0.08	17.9	16.0	0.61	640	6.47	0.02
6300W 9700N-B		3.79	20.3	3.23	8.26	0.07	0.03	0.028	0.046	0.08	20.7	19.0	0.63	572	6.57	0.02
6300W 9750N		2.58	16.50	2.83	7.10	0.08	0.02	0.045	0.034	0.05	30.9	12.8	0.52	737	3.43	0.02
6300W 9800N		1.88	10.85	1.26	4.20	<0.05	<0.02	0.039	0.018	0.05	10.0	4.8	0.20	113	1.97	0.02
6300W 9850N		3.72	18.45	3.20	7.60	0.06	0.03	0.034	0.045	0.06	21.8	16.4	0.68	444	4.24	0.02
6300W 9900N		3.46	16.75	3.14	7.26	0.05	0.02	0.021	0.044	0.06	17.0	15.4	0.67	423	3.86	0.02
6300W 9950N		3.99	17.60	3.52	8.36	0.07	0.03	0.025	0.052	0.07	19.1	18.6	0.73	591	4.17	0.02
6300W 10000N		2.91	14.45	3.10	6.40	0.07	0.03	0.021	0.041	0.07	18.5	14.3	0.64	365	1.94	0.02
6300W 10050N		2.57	29.9	3.02	6.45	0.15	0.03	0.055	0.042	0.07	15.4	15.1	0.66	410	1.48	0.02
6300W 10100N		2.71	16.75	3.57	7.64	0.11	0.05	0.039	0.048	0.07	10.4	17.6	0.69	660	1.43	0.02



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**CERTIFICATE OF ANALYSIS WH11146777**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7700W 9500N		2.22	15.3	0.050	15.40	24.7	<0.001	0.02	1.245	3.9	0.3	0.9	26.0	<0.01	0.02	4.8
7700W 9550N		2.13	15.9	0.071	19.80	21.3	<0.001	0.03	1.685	4.5	0.6	0.8	33.3	<0.01	0.03	5.8
7700W 9600N		2.10	21.1	0.084	15.10	21.9	<0.001	0.02	1.425	7.6	1.0	0.8	34.2	<0.01	0.02	10.0
7700W 9650N		2.37	19.5	0.081	11.90	21.9	<0.001	0.03	0.813	6.9	0.5	0.8	31.8	<0.01	0.03	8.5
7700W 9700N		2.00	21.0	0.065	13.80	20.1	<0.001	0.02	0.832	6.7	0.7	0.7	28.8	<0.01	0.02	8.9
7700W 9750N		2.23	19.9	0.065	15.55	19.8	<0.001	0.02	0.733	4.9	0.5	0.7	24.2	<0.01	0.03	6.8
6300W 9150N		2.92	16.6	0.039	18.95	14.5	<0.001	0.03	0.505	5.4	0.7	1.1	26.8	<0.01	0.04	4.9
6300W 9200N		3.46	14.9	0.035	20.1	31.1	<0.001	0.02	0.490	4.6	0.2	1.2	28.9	<0.01	0.02	5.3
6300W 9250N		2.75	19.1	0.047	17.85	26.6	<0.001	0.02	0.570	9.6	1.3	1.2	30.9	<0.01	0.01	15.2
6300W 9300N		2.96	12.0	0.036	15.55	16.9	<0.001	0.03	0.504	4.7	0.2	1.1	23.4	<0.01	0.03	6.9
6300W 9350N		2.10	18.3	0.078	17.45	24.0	<0.001	0.04	0.635	6.7	1.2	0.8	45.3	<0.01	0.05	6.5
6300W 9400N		2.02	19.0	0.058	21.9	30.6	<0.001	0.04	0.902	10.7	1.9	0.8	45.9	<0.01	0.04	9.6
6300W 9450N		1.80	17.1	0.069	25.5	19.9	<0.001	0.03	0.623	5.6	0.7	0.7	34.4	<0.01	0.03	5.2
6300W 9500N		1.93	16.6	0.057	54.2	22.0	<0.001	0.05	0.979	8.4	0.8	0.8	27.4	<0.01	0.02	8.2
6300W 9550N		1.80	16.8	0.083	19.95	20.2	<0.001	0.05	0.663	4.5	0.4	0.8	36.0	<0.01	0.04	2.8
6300W 9600N		2.12	19.0	0.084	26.3	22.2	<0.001	0.06	1.075	5.9	0.9	0.9	38.3	<0.01	0.04	4.6
6300W 9650N		1.70	21.2	0.074	28.6	23.0	<0.001	0.02	1.265	8.9	0.8	0.9	29.0	<0.01	0.02	11.0
6300W 9700N		1.41	17.1	0.082	24.2	21.4	<0.001	0.03	1.030	5.9	0.6	0.7	31.1	<0.01	<0.01	7.6
6300W 9700N-B		1.57	20.3	0.082	28.5	23.8	<0.001	0.03	1.065	6.9	0.7	0.8	36.1	<0.01	0.02	7.6
6300W 9750N		1.31	17.5	0.069	26.8	14.9	<0.001	0.06	0.683	4.9	0.9	0.7	37.0	<0.01	0.02	2.9
6300W 9800N		0.67	8.5	0.060	10.75	11.4	<0.001	0.06	0.331	2.0	0.3	0.5	23.6	<0.01	0.01	0.6
6300W 9850N		1.15	20.2	0.081	36.6	18.2	<0.001	0.05	0.823	6.3	0.7	0.7	29.5	<0.01	0.02	3.9
6300W 9900N		1.12	18.7	0.084	29.8	17.4	<0.001	0.05	0.760	5.0	0.5	0.7	30.3	<0.01	0.02	2.8
6300W 9950N		1.42	21.0	0.083	40.9	19.8	<0.001	0.05	0.896	6.8	0.8	0.8	32.4	<0.01	0.02	4.7
6300W 10000N		1.15	16.4	0.075	33.1	18.1	<0.001	0.04	0.787	5.5	0.6	0.6	29.3	<0.01	0.01	4.8
6300W 10050N		1.36	16.6	0.080	27.8	18.8	<0.001	0.03	0.759	5.0	0.8	0.6	32.9	<0.01	0.05	3.5
6300W 10100N		1.83	19.3	0.056	37.0	21.4	<0.001	0.02	0.638	5.2	0.2	0.7	32.5	<0.01	0.05	5.3



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**CERTIFICATE OF ANALYSIS WH11146777**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
7700W 9500N		0.114	0.16	1.85	70	0.574	5.37	91.1
7700W 9550N		0.106	0.19	3.26	67	0.323	7.35	99.9
7700W 9600N		0.127	0.22	6.52	65	0.231	13.30	94.9
7700W 9650N		0.126	0.22	8.72	70	0.215	14.10	69.5
7700W 9700N		0.118	0.21	8.59	70	0.247	13.20	72.9
7700W 9750N		0.116	0.17	4.01	73	0.224	7.66	74.9
6300W 9150N		0.105	0.29	6.31	85	0.263	8.47	91.9
6300W 9200N		0.121	0.22	1.72	89	0.266	3.62	114.5
6300W 9250N		0.146	0.31	10.60	81	0.977	20.3	89.7
6300W 9300N		0.095	0.26	3.14	71	0.264	4.00	88.5
6300W 9350N		0.106	0.21	6.54	70	0.203	12.25	114.0
6300W 9400N		0.089	0.27	26.7	69	0.471	45.8	128.0
6300W 9450N		0.100	0.20	5.33	66	0.246	8.63	151.5
6300W 9500N		0.089	0.30	13.25	60	0.226	18.80	162.0
6300W 9550N		0.091	0.24	5.92	68	0.254	6.92	109.5
6300W 9600N		0.104	0.24	6.53	77	0.279	13.50	139.0
6300W 9650N		0.127	0.23	6.62	83	0.274	16.15	120.0
6300W 9700N		0.108	0.20	4.55	73	0.394	8.34	140.5
6300W 9700N-B		0.106	0.22	5.35	74	0.707	9.42	145.5
6300W 9750N		0.092	0.22	4.36	66	0.216	14.15	108.0
6300W 9800N		0.048	0.12	2.18	31	0.113	3.70	62.7
6300W 9850N		0.101	0.20	5.00	77	0.176	10.40	241
6300W 9900N		0.100	0.18	3.62	74	0.207	7.44	260
6300W 9950N		0.117	0.22	4.11	85	0.200	8.93	304
6300W 10000N		0.111	0.19	3.42	72	0.193	9.36	220
6300W 10050N		0.109	0.17	2.97	72	0.257	7.53	243
6300W 10100N		0.120	0.21	2.41	79	0.322	4.22	222



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11146778**

Project: Canadian Creek

P.O. No.:

This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11146778**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7900W 8400N		0.26	0.001	0.0009	0.077	2.12	7.46	<10	149.5	0.29	0.16	0.32	0.24	25.8	10.4	32.6
7900W 8450N		0.31	0.003	0.0016	0.122	1.91	7.98	<10	231	0.33	0.12	0.39	0.40	38.1	13.9	30.2
7900W 8500N		0.22	0.004	0.0026	0.095	1.96	9.01	<10	237	0.29	0.12	0.46	0.31	48.1	16.5	30.9
7900W 8550N		0.25	0.005	0.0090	0.075	1.92	6.57	<10	172.0	0.29	0.10	0.50	0.21	37.5	16.1	36.8
7900W 8600N		0.22	0.004	0.0059	0.314	2.03	12.60	<10	253	0.30	0.29	0.48	0.43	35.4	11.1	22.6
7900W 8650N		0.19	0.001	<0.0002	0.223	1.78	9.14	<10	321	0.22	0.26	0.63	0.20	36.3	7.5	20.8
7900W 8700N		0.41	0.003	0.0012	0.208	1.85	10.00	<10	311	0.25	0.17	0.57	0.22	40.0	9.9	19.3
7900W 8750N		0.27	<0.001	0.0094	0.226	2.24	12.30	<10	244	0.38	0.25	0.38	0.24	37.7	10.0	24.9
7900W 8800N		0.26	<0.001	0.0014	0.240	2.07	12.00	<10	343	0.41	0.21	0.59	0.34	48.5	10.7	22.0
7900W 8850N		0.41	0.001	0.0009	0.209	2.03	11.65	<10	271	0.31	0.20	0.41	0.17	37.3	12.0	20.6
7900W 8850N-B		0.27	0.003	0.0006	0.256	2.07	11.15	<10	258	0.35	0.22	0.41	0.18	38.7	9.8	23.0
7900W 8900N		0.10	0.004	0.0005	0.226	2.04	8.88	<10	356	0.29	0.20	0.77	0.33	68.0	10.9	22.0
7900W 8950N		0.26	0.001	0.0007	0.350	2.05	10.40	<10	356	0.41	0.24	0.63	0.32	74.3	11.2	23.3
7900W 9000N		0.47	0.007	<0.0002	0.117	2.18	12.65	<10	185.5	0.33	0.26	0.26	0.26	46.6	12.4	27.1
7900W 9050N		0.42	0.006	0.0008	0.307	2.08	14.30	<10	222	0.36	0.29	0.49	0.24	35.5	10.7	27.7
7900W 9100N		0.32	0.001	0.0002	0.095	2.15	15.95	<10	181.5	0.27	0.30	0.36	0.38	23.8	11.2	29.0
7900W 9150N		0.30	0.001	0.0010	0.238	1.93	16.60	<10	223	0.34	0.26	0.54	0.49	35.2	10.4	27.2
7900W 9200N		0.22	0.004	0.0012	0.805	2.31	23.8	<10	262	0.44	0.33	0.58	0.30	58.9	9.7	30.1
7900W 9250N		0.28	0.003	0.0020	0.364	2.14	7.87	<10	273	0.38	0.33	0.59	0.25	48.4	7.3	28.7
7900W 9300N		0.46	0.004	0.0029	0.211	2.08	18.75	<10	205	0.38	0.35	0.38	0.18	34.3	11.2	29.6
7900W 9350N		0.31	<0.001	0.0127	0.526	2.03	18.65	<10	254	0.50	0.38	0.73	0.28	64.2	8.7	27.4
7900W 9400N		0.54	0.006	0.0014	0.297	2.15	16.95	<10	206	0.41	0.39	0.44	0.19	36.5	10.6	30.3
7900W 9450N		0.44	0.001	0.0007	0.180	1.97	16.85	<10	221	0.41	0.33	0.46	0.22	38.8	10.3	25.8
7900W 9500N		0.28	0.002	0.0009	0.134	0.92	5.11	<10	51.0	0.18	0.21	0.10	0.70	9.55	3.7	16.7
7900W 9550N		0.40	0.001	0.0013	0.428	2.65	45.1	<10	274	0.63	0.60	0.50	0.32	50.3	16.8	34.6
7900W 9600N		0.22	0.001	0.0010	0.289	2.27	32.6	<10	260	0.41	0.59	0.48	1.07	37.3	10.8	29.0
7900W 9650N		0.30	0.007	0.0002	0.397	2.53	52.4	<10	263	0.51	0.66	0.50	0.21	38.1	13.6	34.1
7900W 9700N		0.17	0.002	0.0002	0.395	1.55	23.3	<10	162.0	0.22	0.49	0.29	0.83	19.80	6.8	24.0
7900W 9750N		0.31	0.002	0.0011	0.581	3.04	72.0	<10	264	0.54	0.98	0.44	0.37	53.8	8.8	39.7



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7900W 8400N		1.17	14.80	2.88	6.37	0.11	0.05	0.045	0.022	0.06	12.7	12.7	0.57	352	3.11
7900W 8450N		3.95	16.50	3.22	6.13	0.12	0.04	0.088	0.036	0.20	18.3	10.1	0.56	1100	4.15
7900W 8500N		4.38	20.3	3.41	6.85	<0.05	0.06	0.069	0.044	0.24	22.0	11.9	0.61	1180	3.97
7900W 8550N		3.07	20.6	3.18	6.73	<0.05	0.04	0.066	0.035	0.16	15.8	12.4	0.73	941	2.51
7900W 8600N		2.74	12.00	2.85	7.57	<0.05	0.04	0.050	0.026	0.10	21.7	15.3	0.59	598	1.91
7900W 8650N		2.66	12.90	2.40	6.85	<0.05	0.03	0.053	0.025	0.08	24.6	13.2	0.51	351	1.72
7900W 8700N		2.40	11.80	2.69	7.11	<0.05	0.04	0.056	0.029	0.15	24.1	15.4	0.60	499	1.21
7900W 8750N		2.95	13.00	2.84	8.82	<0.05	0.04	0.038	0.036	0.09	22.7	17.0	0.61	310	1.60
7900W 8800N		2.45	17.35	2.72	8.00	<0.05	0.04	0.045	0.032	0.15	27.8	16.0	0.61	610	1.68
7900W 8850N		2.65	14.20	2.79	7.96	<0.05	0.03	0.051	0.031	0.14	19.5	15.5	0.61	712	1.63
7900W 8850N-B		2.52	16.35	2.72	8.22	<0.05	0.04	0.050	0.033	0.12	21.7	15.9	0.60	474	1.83
7900W 8900N		2.55	16.70	2.69	7.85	0.05	0.03	0.056	0.030	0.12	42.2	14.6	0.59	692	1.87
7900W 8950N		2.52	19.85	2.76	8.37	0.06	0.05	0.040	0.027	0.12	46.1	17.2	0.56	518	1.93
7900W 9000N		3.10	14.25	2.97	8.27	<0.05	0.05	0.030	0.031	0.09	27.4	16.1	0.56	651	2.18
7900W 9050N		3.84	13.55	2.78	7.92	<0.05	0.04	0.047	0.032	0.09	20.6	16.3	0.55	475	2.52
7900W 9100N		3.49	10.75	2.95	7.86	<0.05	0.05	0.020	0.030	0.09	14.0	16.1	0.58	529	2.66
7900W 9150N		3.77	13.15	2.80	6.98	<0.05	0.04	0.061	0.030	0.09	21.5	15.4	0.52	653	2.55
7900W 9200N		5.97	18.50	3.12	7.94	0.06	0.03	0.111	0.041	0.10	44.1	16.2	0.54	451	3.78
7900W 9250N		3.74	17.65	2.31	7.70	0.05	0.04	0.101	0.032	0.09	32.6	16.0	0.52	203	1.91
7900W 9300N		2.96	14.95	3.06	7.66	<0.05	0.04	0.029	0.037	0.08	19.8	16.5	0.55	578	3.27
7900W 9350N		3.75	21.1	2.89	6.82	0.07	0.04	0.154	0.032	0.09	50.4	15.8	0.48	489	3.79
7900W 9400N		3.63	15.15	3.03	7.64	<0.05	0.04	0.041	0.031	0.09	21.7	18.6	0.56	536	3.48
7900W 9450N		2.98	15.55	3.17	6.54	<0.05	0.04	0.041	0.028	0.13	21.4	15.9	0.58	755	2.45
7900W 9500N		1.83	16.20	1.88	6.12	<0.05	0.04	0.059	0.019	0.05	4.7	4.2	0.12	103	2.34
7900W 9550N		4.24	27.1	3.79	9.93	<0.05	0.04	0.063	0.042	0.10	31.5	22.4	0.58	1160	5.24
7900W 9600N		2.71	21.5	3.22	9.49	0.05	0.03	0.044	0.034	0.08	28.1	17.4	0.43	565	2.96
7900W 9650N		3.62	26.4	3.56	8.48	<0.05	0.05	0.042	0.042	0.09	25.1	18.6	0.56	878	3.69
7900W 9700N		2.08	16.15	2.31	6.58	<0.05	0.02	0.052	0.029	0.05	11.2	8.5	0.30	310	2.78
7900W 9750N		3.00	28.8	3.40	10.20	0.07	0.05	0.065	0.056	0.10	38.4	22.0	0.62	303	3.47





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**CERTIFICATE OF ANALYSIS WH11146778**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7900W 8400N		2.20	15.4	0.063	9.97	9.1	<0.001	0.03	0.350	4.9	0.7	0.6	20.0	<0.01	0.04	5.6
7900W 8450N		1.70	13.4	0.093	9.54	28.7	<0.001	0.04	0.363	8.8	0.6	0.6	21.8	<0.01	0.04	3.7
7900W 8500N		2.03	16.8	0.080	8.74	30.1	0.001	0.03	0.474	10.4	0.5	0.9	29.8	<0.01	0.02	5.4
7900W 8550N		1.75	17.4	0.071	8.01	24.3	0.001	0.02	0.405	9.5	0.6	0.7	23.8	<0.01	0.02	4.6
7900W 8600N		1.66	12.5	0.066	20.9	21.5	<0.001	0.04	0.864	5.6	0.1	0.9	36.1	<0.01	0.02	4.8
7900W 8650N		1.69	12.2	0.056	16.60	20.1	0.001	0.05	0.687	4.7	0.6	0.8	48.6	<0.01	0.04	3.6
7900W 8700N		1.47	10.6	0.084	13.50	23.7	0.001	0.03	0.719	5.8	0.4	0.7	37.4	<0.01	0.02	5.0
7900W 8750N		1.87	13.9	0.061	17.10	18.6	<0.001	0.03	0.675	5.6	<0.1	0.9	32.9	<0.01	0.02	3.9
7900W 8800N		1.56	13.3	0.072	13.40	25.7	<0.001	0.03	0.739	6.0	1.1	0.8	45.2	<0.01	<0.01	4.4
7900W 8850N		1.59	12.1	0.073	14.70	24.4	0.001	0.03	0.709	5.3	0.7	0.8	31.3	<0.01	<0.01	5.2
7900W 8850N-B		1.61	13.6	0.071	15.20	23.2	<0.001	0.04	0.724	5.2	0.4	0.9	34.5	<0.01	0.03	3.7
7900W 8900N		1.76	13.4	0.070	15.75	26.0	0.001	0.05	0.752	5.5	0.9	0.8	60.5	<0.01	0.02	3.9
7900W 8950N		1.78	14.9	0.062	16.55	24.9	<0.001	0.04	0.746	6.0	1.0	0.9	51.1	<0.01	0.02	4.2
7900W 9000N		1.82	14.8	0.052	19.25	19.9	<0.001	0.01	0.643	5.5	0.1	0.9	19.2	<0.01	<0.01	5.5
7900W 9050N		1.47	15.5	0.072	24.3	21.8	<0.001	0.04	0.787	5.7	0.1	0.8	39.2	<0.01	0.01	3.8
7900W 9100N		1.68	14.9	0.048	21.1	20.2	<0.001	0.02	0.695	5.4	0.3	0.9	28.5	<0.01	0.01	5.1
7900W 9150N		1.42	14.9	0.073	20.1	22.6	<0.001	0.04	0.983	5.5	0.3	0.8	44.2	<0.01	0.01	3.9
7900W 9200N		1.38	16.6	0.081	29.1	25.3	0.001	0.07	1.490	7.5	0.9	0.8	42.9	<0.01	0.03	4.2
7900W 9250N		1.49	15.8	0.063	19.35	22.9	<0.001	0.07	0.792	6.0	0.4	0.8	44.2	<0.01	0.02	4.0
7900W 9300N		1.72	17.0	0.059	18.85	20.5	<0.001	0.02	0.748	5.2	0.8	0.9	32.1	<0.01	0.03	5.7
7900W 9350N		1.31	16.3	0.079	19.85	21.9	0.001	0.06	1.210	6.6	1.1	0.8	52.5	<0.01	<0.01	4.7
7900W 9400N		1.47	16.4	0.062	19.25	21.4	<0.001	0.03	0.957	6.8	0.6	0.9	34.9	<0.01	0.02	8.5
7900W 9450N		1.60	14.2	0.077	17.10	22.8	0.001	0.02	0.974	5.5	0.5	0.8	29.5	<0.01	0.02	8.3
7900W 9500N		1.67	10.3	0.038	6.45	10.2	0.001	0.04	0.579	1.5	0.6	0.8	11.8	<0.01	0.06	0.9
7900W 9550N		1.54	22.9	0.089	32.3	26.8	0.001	0.05	2.07	7.4	0.8	1.1	44.1	<0.01	0.04	6.3
7900W 9600N		1.87	17.7	0.053	26.0	25.5	<0.001	0.03	1.260	4.6	0.4	1.0	40.3	<0.01	0.07	3.6
7900W 9650N		1.39	20.5	0.087	35.7	20.5	<0.001	0.04	2.13	5.8	0.9	0.9	38.5	<0.01	0.03	4.7
7900W 9700N		1.06	12.7	0.068	22.0	14.5	<0.001	0.05	0.662	2.7	0.6	0.6	25.1	<0.01	0.01	0.9
7900W 9750N		1.68	22.9	0.086	42.5	24.3	<0.001	0.06	1.490	7.9	1.3	1.0	36.2	<0.01	0.06	6.7



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7900W 8400N		0.128	0.19	1.73	78	0.597	6.64	66.8	2.4
7900W 8450N		0.125	0.26	2.06	86	0.910	12.10	74.5	1.2
7900W 8500N		0.138	0.32	2.84	91	1.230	15.95	76.1	2.0
7900W 8550N		0.130	0.23	1.91	87	1.415	10.30	68.6	1.5
7900W 8600N		0.109	0.28	4.04	72	0.483	7.98	83.9	1.2
7900W 8650N		0.097	0.23	3.94	61	0.343	9.31	68.5	1.2
7900W 8700N		0.102	0.24	4.00	67	0.358	10.55	71.8	1.1
7900W 8750N		0.111	0.25	2.95	73	0.266	7.59	69.2	1.3
7900W 8800N		0.103	0.25	4.39	70	0.212	11.70	74.2	1.1
7900W 8850N		0.108	0.26	3.32	72	0.206	7.40	69.4	1.0
7900W 8850N-B		0.101	0.24	4.33	69	0.241	8.00	68.0	1.1
7900W 8900N		0.103	0.28	5.75	66	0.266	15.25	73.5	1.3
7900W 8950N		0.102	0.25	7.02	72	0.221	16.70	73.9	1.3
7900W 9000N		0.115	0.23	3.98	75	0.308	8.73	78.9	1.4
7900W 9050N		0.090	0.26	4.91	68	0.263	8.81	89.8	1.2
7900W 9100N		0.107	0.25	2.59	76	0.254	5.80	100.0	1.5
7900W 9150N		0.088	0.26	4.31	67	0.276	10.35	99.5	1.4
7900W 9200N		0.076	0.36	10.55	68	0.362	19.45	116.0	1.3
7900W 9250N		0.090	0.25	8.25	64	0.312	16.00	69.9	1.4
7900W 9300N		0.103	0.23	4.71	75	0.352	9.36	73.9	1.6
7900W 9350N		0.075	0.27	14.90	63	0.365	26.4	80.8	1.5
7900W 9400N		0.093	0.25	6.84	68	0.543	9.27	85.7	1.5
7900W 9450N		0.106	0.27	5.64	72	1.185	9.79	86.3	1.5
7900W 9500N		0.096	0.12	1.63	56	0.157	2.03	30.3	1.3
7900W 9550N		0.088	0.24	9.89	85	0.575	14.00	124.5	1.4
7900W 9600N		0.100	0.20	5.25	83	0.543	11.50	130.5	1.5
7900W 9650N		0.089	0.20	7.61	81	1.080	11.40	120.0	1.4
7900W 9700N		0.070	0.16	3.09	61	1.285	4.19	68.5	0.7
7900W 9750N		0.096	0.27	11.10	94	0.678	16.60	137.0	1.8



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**CERTIFICATE OF ANALYSIS WH11146778**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11146779**

Project: Canadian Creek

P.O. No.:

This report is for 27 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11146779**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5500W 9450N		0.12	0.007	0.0049	0.569	1.60	8.72	<10	360	0.43	0.33	0.86	3.35	45.2	10.5	23.8
5500W 9500N		0.20	0.002	0.0008	0.474	2.01	11.10	<10	253	0.36	0.38	0.37	1.54	30.1	8.4	28.1
5500W 9600N		0.38	0.004	0.0040	1.075	2.17	12.50	<10	329	0.41	0.33	0.54	1.10	37.3	11.0	30.0
5500W 9650N		0.30	0.006	0.0025	2.19	2.29	14.35	<10	332	0.43	0.46	0.51	1.06	37.1	12.9	32.0
5500W 9700N		0.16	0.003	0.0011	0.779	0.89	5.01	<10	66.1	0.11	0.17	0.10	0.57	14.20	2.2	16.6
5500W 9750N		0.24	0.007	0.0006	1.325	1.60	12.30	<10	137.0	0.21	0.29	0.24	1.48	15.80	7.8	24.2
5500W 9800N		0.25	0.002	0.0032	0.520	2.44	13.70	<10	305	0.45	0.36	0.41	0.62	33.7	12.4	31.9
5500W 9950N		0.36	0.002	0.0005	0.110	1.85	6.77	<10	248	0.35	0.44	0.55	0.18	34.2	13.0	26.9
5500W 10000N		0.48	0.006	0.0049	0.092	2.07	7.75	<10	159.5	0.40	0.86	0.34	0.20	27.7	11.8	32.2
5500W 10150N		0.59	0.005	0.0016	0.497	2.32	10.20	<10	214	0.49	0.33	0.43	0.23	34.1	11.1	38.7
5500W 10200N		0.73	0.003	0.0016	0.266	2.44	26.0	<10	335	0.63	0.40	0.59	0.70	35.7	9.9	41.1
5500W 10250N		0.42	0.002	0.0048	0.174	2.23	7.06	<10	220	0.40	0.25	0.39	0.20	31.8	7.9	37.9
5500W 10300N		0.72	0.004	0.0029	0.144	2.42	7.96	<10	283	0.45	0.19	0.49	0.23	36.0	9.6	40.3
5500W 10300N-B		0.59	0.003	0.0015	0.104	2.36	10.85	<10	258	0.51	0.17	0.47	0.22	38.5	10.6	40.4
5500W 10350N		0.17	0.003	0.0017	0.206	1.83	13.60	<10	367	0.34	0.30	0.68	2.36	46.4	18.9	30.1
5500W 10400N		0.53	0.004	0.0025	0.431	2.29	26.5	<10	201	0.52	0.49	0.44	0.68	43.7	10.9	35.3
5500W 10450N		0.15	0.003	0.0007	0.093	0.64	4.82	<10	53.1	0.08	0.21	0.07	0.44	7.53	1.5	14.8
5500W 10500N		0.32	0.005	0.0012	0.158	1.46	17.60	<10	194.5	0.22	0.58	0.36	0.86	21.5	5.7	23.0
5500W 10600N		0.65	0.010	0.0059	0.947	2.27	87.6	<10	266	0.50	2.63	0.43	1.11	35.3	13.6	23.8
5500W 10650N		0.44	0.004	0.0646	0.839	2.90	42.9	<10	341	0.54	1.26	0.70	0.36	38.5	12.2	39.1
5500W 10700N		0.48	0.010	0.0068	1.910	2.77	70.6	<10	390	0.63	2.52	0.72	0.96	54.6	23.5	34.5
5500W 10750N		0.65	0.003	0.0241	0.248	2.25	15.30	<10	284	0.45	0.76	0.48	0.20	44.5	9.9	25.0
5500W 10800N		0.56	0.009	0.0062	0.717	1.57	57.0	<10	262	0.73	1.49	0.33	0.42	52.8	8.1	22.1
5500W 10850N		0.43	0.011	0.0068	0.499	2.15	32.0	<10	347	0.52	0.73	0.51	0.54	49.9	12.0	36.0
5500W 10900N		0.55	0.015	0.0100	0.879	2.11	132.0	<10	225	0.57	1.50	0.38	1.23	42.8	12.3	31.8
5500W 10950N		0.32	0.008	0.0050	0.670	1.76	33.1	<10	227	0.36	1.29	0.51	0.40	27.5	7.0	24.1
5500W 11050N		0.43	0.013	0.0095	1.275	2.77	81.5	<10	399	0.71	1.82	0.87	0.62	59.8	15.2	36.9



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**CERTIFICATE OF ANALYSIS WH11146779**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
5500W 9450N		2.52	22.3	2.49	5.87	0.16	0.02	0.072	0.067	0.11	37.7	11.7	0.48	1050	1.56	0.02
5500W 9500N		2.67	21.0	3.11	7.53	0.14	0.03	0.069	0.046	0.06	22.5	14.6	0.53	446	1.60	0.02
5500W 9600N		2.83	20.9	3.20	6.89	0.14	0.03	0.062	0.051	0.07	26.6	15.4	0.59	851	1.70	0.02
5500W 9650N		3.83	27.5	3.28	7.12	0.13	0.03	0.096	0.060	0.07	27.0	15.0	0.58	1000	2.00	0.02
5500W 9700N		1.51	13.90	1.93	4.47	0.12	0.02	0.080	0.023	0.03	7.1	2.3	0.11	64	1.14	0.01
5500W 9750N		1.61	11.40	2.61	7.16	0.11	0.03	0.054	0.041	0.06	7.4	11.6	0.42	483	1.54	0.02
5500W 9800N		2.57	25.6	3.60	8.32	0.14	0.03	0.062	0.046	0.10	20.7	18.3	0.67	665	2.57	0.03
5500W 9950N		3.58	15.05	3.30	6.42	0.13	0.06	0.030	0.038	0.17	16.5	17.8	0.76	851	2.17	0.03
5500W 10000N		1.81	18.50	3.31	7.10	0.10	0.04	0.056	0.032	0.10	12.8	15.9	0.61	877	2.95	0.02
5500W 10150N		1.99	26.0	3.40	7.26	0.11	0.07	0.032	0.037	0.06	17.1	14.3	0.64	331	1.54	0.02
5500W 10200N		4.18	31.6	4.04	7.20	0.16	0.20	0.042	0.054	0.19	23.1	14.5	0.79	601	0.57	0.03
5500W 10250N		3.31	21.2	3.05	7.46	0.11	0.03	0.056	0.042	0.10	17.8	12.0	0.56	758	0.63	0.02
5500W 10300N		2.56	25.8	3.24	7.78	0.11	0.08	0.028	0.040	0.09	19.4	16.6	0.71	366	0.60	0.02
5500W 10300N-B		2.21	24.6	3.73	7.09	0.12	0.08	0.026	0.034	0.09	19.0	15.0	0.71	426	0.63	0.02
5500W 10350N		1.94	19.30	2.52	5.84	0.11	0.02	0.091	0.047	0.07	19.2	10.8	0.52	4250	1.36	0.02
5500W 10400N		2.93	22.5	3.72	6.92	0.11	0.04	0.041	0.065	0.09	21.6	14.9	0.69	743	0.68	0.02
5500W 10450N		1.28	4.84	0.96	3.85	0.07	<0.02	0.055	0.015	0.04	4.3	2.3	0.11	62	0.75	0.02
5500W 10500N		2.25	14.60	2.50	7.67	0.08	0.03	0.035	0.025	0.06	13.6	7.3	0.34	379	1.58	0.02
5500W 10600N		4.13	16.90	4.46	7.80	0.10	0.04	0.023	0.060	0.13	15.8	18.6	0.86	1600	0.69	0.02
5500W 10650N		2.96	26.6	4.20	8.45	0.13	0.04	0.070	0.046	0.09	24.9	18.9	0.77	541	1.50	0.02
5500W 10700N		4.23	36.7	3.89	8.95	0.14	0.04	0.084	0.071	0.08	35.3	18.7	0.70	2040	4.17	0.03
5500W 10750N		3.72	18.40	3.69	6.80	0.12	0.05	0.036	0.047	0.11	28.7	14.3	0.74	1050	0.69	0.02
5500W 10800N		2.77	19.65	3.26	4.35	0.13	0.06	0.036	0.083	0.07	25.6	8.9	0.36	1560	1.65	0.01
5500W 10850N		2.76	38.1	3.34	6.73	0.14	0.17	0.047	0.053	0.13	26.2	15.4	0.74	384	4.13	0.02
5500W 10900N		3.48	41.1	3.71	7.17	0.12	0.09	0.054	0.081	0.11	24.2	15.2	0.67	829	3.34	0.02
5500W 10950N		2.65	41.6	2.50	5.91	0.14	0.03	0.053	0.046	0.07	19.4	10.4	0.49	536	1.68	0.02
5500W 11050N		4.62	47.1	4.46	8.95	0.17	0.03	0.083	0.089	0.11	38.6	18.6	0.77	2000	2.36	0.02



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**CERTIFICATE OF ANALYSIS WH11146779**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
5500W 9450N		1.51	16.5	0.082	52.6	30.0	<0.001	0.06	0.865	4.1	0.8	0.6	57.1	<0.01	0.05	2.9
5500W 9500N		1.86	17.3	0.048	57.5	17.2	<0.001	0.02	0.854	4.6	0.4	0.8	30.2	<0.01	0.05	4.3
5500W 9600N		1.48	17.8	0.072	64.2	19.6	0.001	0.03	1.035	5.4	0.5	0.7	35.4	<0.01	0.03	5.3
5500W 9650N		1.40	20.4	0.092	75.4	16.2	0.001	0.05	1.430	5.6	1.2	0.7	35.7	<0.01	0.05	4.4
5500W 9700N		1.22	6.6	0.083	16.25	7.8	<0.001	0.07	0.374	1.6	0.1	0.5	11.5	<0.01	0.03	0.4
5500W 9750N		1.80	12.8	0.044	53.0	16.5	<0.001	0.01	1.320	3.2	0.5	0.8	18.5	<0.01	0.02	3.1
5500W 9800N		1.86	23.7	0.120	37.9	24.2	<0.001	0.05	0.831	4.7	1.0	0.8	29.3	<0.01	0.06	3.3
5500W 9950N		2.06	16.6	0.110	9.28	29.8	<0.001	0.02	0.422	5.2	0.8	0.9	30.2	<0.01	0.02	10.0
5500W 10000N		1.78	19.4	0.087	9.68	18.2	<0.001	0.05	0.427	3.7	0.5	0.7	24.5	<0.01	0.03	3.1
5500W 10150N		1.42	21.2	0.088	12.70	9.4	<0.001	0.02	0.727	7.2	1.1	0.7	30.7	<0.01	0.02	5.2
5500W 10200N		0.65	19.9	0.097	30.6	26.0	<0.001	0.01	1.110	10.5	1.0	0.8	40.9	<0.01	0.02	10.2
5500W 10250N		1.45	15.8	0.079	15.25	15.0	<0.001	0.04	0.665	7.1	0.9	0.7	27.4	<0.01	0.02	3.5
5500W 10300N		1.58	22.0	0.082	16.95	17.0	<0.001	0.02	0.530	8.8	1.0	0.8	35.5	<0.01	0.01	6.7
5500W 10300N-B		1.57	19.4	0.081	19.15	14.6	<0.001	0.02	0.558	8.4	0.8	0.7	30.2	<0.01	0.02	7.0
5500W 10350N		0.87	19.0	0.116	21.2	15.6	<0.001	0.11	0.850	4.0	0.7	0.5	49.9	<0.01	0.02	1.2
5500W 10400N		1.46	18.1	0.084	27.5	16.6	<0.001	0.04	1.160	6.9	0.8	0.7	27.4	<0.01	0.02	5.8
5500W 10450N		0.77	3.8	0.046	9.04	5.7	<0.001	0.04	0.375	1.2	0.5	0.5	10.5	<0.01	0.02	0.2
5500W 10500N		1.38	10.3	0.049	15.25	12.0	<0.001	0.04	0.686	3.1	0.4	0.8	27.2	<0.01	0.02	1.4
5500W 10600N		2.06	11.8	0.070	45.2	25.5	<0.001	0.02	2.10	5.5	0.6	0.9	28.3	<0.01	0.02	10.2
5500W 10650N		1.64	22.0	0.108	21.9	16.0	<0.001	0.08	1.945	6.4	0.9	0.8	48.2	<0.01	0.03	4.2
5500W 10700N		1.52	23.2	0.104	56.7	17.4	<0.001	0.08	3.40	7.2	1.4	0.8	68.5	<0.01	0.03	5.1
5500W 10750N		1.41	14.1	0.076	16.65	18.9	<0.001	0.02	1.005	6.3	0.7	0.7	33.4	<0.01	0.01	15.6
5500W 10800N		0.59	14.1	0.079	49.8	13.9	<0.001	0.03	1.175	4.9	1.1	0.4	22.3	<0.01	0.01	3.6
5500W 10850N		1.76	20.8	0.092	30.4	21.3	<0.001	0.02	1.305	8.6	1.3	0.8	35.5	<0.01	0.02	11.6
5500W 10900N		1.77	19.4	0.081	63.9	20.0	<0.001	0.04	1.865	6.8	0.8	0.8	37.8	<0.01	0.03	19.5
5500W 10950N		1.08	15.7	0.074	23.6	12.2	<0.001	0.07	0.915	3.7	0.9	0.5	36.0	<0.01	0.01	2.3
5500W 11050N		1.52	24.7	0.113	45.6	23.7	<0.001	0.09	2.07	7.9	1.4	0.9	67.1	<0.01	0.04	6.1



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**CERTIFICATE OF ANALYSIS WH11146779**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5500W 9450N		0.082	0.15	6.85	59	0.211	16.70	193.5	1.0
5500W 9500N		0.099	0.19	4.27	76	0.253	9.24	167.0	1.2
5500W 9600N		0.096	0.21	5.91	72	0.219	11.50	200	1.1
5500W 9650N		0.085	0.25	7.21	75	0.279	12.20	238	1.1
5500W 9700N		0.060	0.11	1.52	35	0.161	2.23	33.0	0.6
5500W 9750N		0.122	0.15	0.84	72	0.193	3.00	154.0	1.2
5500W 9800N		0.120	0.25	5.29	86	0.431	7.57	123.0	1.5
5500W 9950N		0.159	0.31	3.33	81	2.11	8.21	89.1	2.5
5500W 10000N		0.136	0.19	1.68	83	1.640	5.25	76.7	1.5
5500W 10150N		0.117	0.18	1.80	74	0.161	10.00	69.3	3.5
5500W 10200N		0.153	0.37	1.98	87	0.159	15.80	97.7	7.9
5500W 10250N		0.107	0.24	2.09	74	0.158	10.65	74.3	1.7
5500W 10300N		0.140	0.22	2.08	77	0.168	11.15	82.6	3.1
5500W 10300N-B		0.146	0.23	2.02	85	0.162	10.85	86.0	3.4
5500W 10350N		0.074	0.31	2.88	53	0.159	10.45	190.5	0.9
5500W 10400N		0.108	0.26	3.87	75	0.214	10.05	177.0	1.8
5500W 10450N		0.054	0.10	0.70	27	0.103	1.24	37.0	0.5
5500W 10500N		0.104	0.18	1.69	78	0.297	4.76	83.1	1.2
5500W 10600N		0.158	0.29	2.51	88	0.217	6.52	259	1.4
5500W 10650N		0.093	0.28	6.22	88	0.234	9.78	122.0	1.6
5500W 10700N		0.077	0.45	11.05	81	0.316	16.80	142.5	1.2
5500W 10750N		0.091	0.23	5.38	68	0.171	11.45	86.1	1.7
5500W 10800N		0.024	0.28	3.24	42	0.119	12.80	132.5	1.9
5500W 10850N		0.153	0.32	12.50	84	0.223	15.00	119.0	6.8
5500W 10900N		0.115	0.32	7.29	78	0.371	10.90	185.5	3.5
5500W 10950N		0.063	0.20	5.12	53	0.229	8.60	103.0	1.0
5500W 11050N		0.089	0.36	9.75	93	0.192	19.75	188.5	1.2





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**CERTIFICATE OF ANALYSIS WH11146779**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147740**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147740**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13300W 11700N		0.37	0.007	0.0022	0.130	2.26	41.9	<10	262	0.39	0.44	0.57	0.11	32.8	14.4	32.4
13300W 11750N		0.45	0.024	0.0152	0.138	2.57	224	<10	289	0.57	0.41	0.57	0.18	42.0	14.9	23.5
13300W 11800N		0.53	0.004	0.0012	0.095	2.30	17.50	<10	547	0.52	0.24	0.67	0.10	43.5	11.7	22.5
13300W 11850N		0.45	0.005	0.0011	0.106	1.97	33.1	<10	336	0.30	0.43	0.43	0.16	26.0	11.8	28.3
13300W 11900N		0.30	0.004	0.0017	0.102	1.97	14.05	<10	264	0.35	0.27	0.48	0.23	37.9	9.7	30.2
13300W 11950N		0.29	0.004	0.0012	0.092	2.04	9.30	<10	257	0.32	0.25	0.51	0.14	32.0	12.8	24.3
13300W 12000N		0.32	0.004	0.0025	0.224	1.79	36.5	<10	185.5	0.42	0.36	0.62	0.24	35.9	10.3	25.3
13300W 12050N		0.56	0.027	0.0197	0.313	1.81	331	<10	174.0	0.75	1.48	0.46	0.22	85.9	11.1	29.3
13300W 12100N		0.60	0.026	0.0348	0.369	1.81	176.5	<10	170.0	0.67	1.33	0.54	0.26	86.8	10.9	29.3
13300W 12150N		0.36	0.026	0.0216	0.351	1.58	160.0	<10	169.0	1.04	1.09	0.62	0.30	84.3	9.1	27.0
13300W 12200N		0.32	0.010	0.0033	0.350	1.63	80.4	<10	156.5	0.52	0.98	0.55	0.22	44.0	10.7	25.3
13300W 12250N		0.37	0.006	0.0030	0.315	1.92	42.3	<10	159.0	0.52	0.92	0.40	0.16	35.0	10.1	28.8
13300W 12300N		0.32	0.011	0.0074	1.085	2.84	65.8	<10	294	1.12	1.68	0.57	0.44	116.0	22.3	36.1
13300W 12350N		0.48	0.009	0.0058	0.384	2.02	53.9	<10	129.5	0.47	0.62	0.35	0.13	31.7	8.5	30.7
13300W 12400N		0.53	0.009	0.0039	0.424	2.10	46.0	<10	169.5	0.60	0.85	0.46	0.17	47.6	10.1	32.6
13300W 12450N		0.44	0.010	0.0074	0.405	2.01	57.7	<10	177.5	0.52	0.56	0.44	0.19	34.6	11.3	33.6
13300W 12500N		0.32	0.007	0.0030	0.196	2.03	89.1	<10	227	0.64	0.75	0.54	0.26	31.2	12.9	34.6
13300W 12550N		0.35	0.008	0.0046	0.333	1.92	67.7	<10	160.5	0.53	0.67	0.50	0.19	36.9	10.6	32.0
13300W 12600N		0.51	0.007	0.0052	0.190	1.87	46.4	<10	168.0	0.53	0.56	0.51	0.17	50.9	10.0	28.7
13300W 12650N		0.32	0.007	0.0037	0.248	1.88	54.6	<10	177.0	0.60	0.68	0.57	0.25	46.6	9.0	29.5
13300W 12700N		0.40	0.007	0.0033	0.188	1.83	83.6	<10	188.0	0.58	0.43	0.44	0.20	47.9	8.6	30.3



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**CERTIFICATE OF ANALYSIS WH11147740**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13300W 11700N		3.38	23.1	3.66	7.19	<0.05	0.07	0.044	0.034	0.12	16.2	14.3	0.75	439	1.89
13300W 11750N		7.09	19.05	4.62	8.25	<0.05	0.06	0.041	0.046	0.29	20.6	14.7	0.85	652	1.26
13300W 11800N		5.77	18.05	3.59	7.56	0.05	0.08	0.039	0.042	0.23	24.7	13.3	0.80	479	0.81
13300W 11850N		3.21	12.95	3.30	7.37	<0.05	0.04	0.046	0.026	0.12	11.9	14.1	0.67	437	0.97
13300W 11900N		1.81	19.85	2.45	7.15	0.06	0.06	0.041	0.029	0.14	19.4	14.2	0.66	239	0.21
13300W 11950N		2.02	15.70	2.92	7.14	<0.05	0.06	0.031	0.025	0.16	15.1	14.6	0.74	480	0.66
13300W 12000N		2.31	12.90	2.60	6.67	0.05	0.03	0.034	0.036	0.11	17.9	16.7	0.56	410	1.16
13300W 12050N		3.76	21.7	3.78	7.23	0.10	0.12	0.074	0.056	0.22	49.4	16.2	0.55	410	2.87
13300W 12100N		3.72	24.8	2.96	7.03	0.09	0.14	0.084	0.050	0.23	48.2	16.0	0.56	389	1.95
13300W 12150N		3.78	34.5	2.97	5.79	0.17	0.14	0.054	0.049	0.23	43.4	14.4	0.52	609	2.27
13300W 12200N		3.63	15.60	2.82	6.51	0.15	0.06	0.037	0.035	0.26	29.3	12.4	0.50	721	2.40
13300W 12250N		3.52	14.80	3.14	6.94	0.15	0.09	0.021	0.041	0.22	24.1	17.5	0.58	595	2.49
13300W 12300N		3.61	28.9	4.01	9.22	0.24	0.08	0.061	0.058	0.16	69.2	17.4	0.56	2750	3.68
13300W 12350N		2.99	15.70	3.19	8.05	0.11	0.11	0.017	0.038	0.17	18.7	17.2	0.61	397	2.01
13300W 12400N		3.12	20.7	3.15	7.49	0.16	0.09	0.031	0.043	0.17	28.5	19.3	0.63	454	1.88
13300W 12450N		2.72	17.05	3.11	6.54	0.12	0.10	0.058	0.042	0.17	20.7	18.7	0.64	550	1.97
13300W 12500N		2.29	14.95	3.19	7.29	0.12	0.10	0.018	0.039	0.12	17.0	15.9	0.59	672	2.02
13300W 12550N		2.63	15.65	2.84	7.14	0.12	0.06	0.037	0.037	0.11	21.8	15.0	0.54	492	1.44
13300W 12600N		3.01	15.80	2.90	6.49	0.15	0.08	0.038	0.042	0.17	30.2	15.1	0.56	555	0.89
13300W 12650N		2.66	15.75	2.78	6.36	0.15	0.06	0.089	0.039	0.14	27.7	15.3	0.57	436	0.80
13300W 12700N		2.41	14.00	2.69	6.10	0.14	0.07	0.172	0.036	0.13	28.9	14.3	0.55	375	0.68



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13300W 11700N		1.60	20.7	0.081	7.18	22.1	<0.001	0.01	1.855	8.1	0.9	0.7	30.0	<0.01	0.11	5.3
13300W 11750N		1.25	13.6	0.092	9.84	44.6	<0.001	0.01	2.72	11.7	0.4	1.4	23.1	<0.01	0.01	13.8
13300W 11800N		1.02	12.5	0.089	7.12	28.4	0.002	0.01	1.285	11.0	0.5	0.9	30.0	<0.01	0.01	10.1
13300W 11850N		1.43	15.7	0.082	10.25	23.0	0.001	0.02	1.145	5.5	0.7	0.8	24.3	<0.01	0.03	3.7
13300W 11900N		1.81	15.7	0.067	8.91	23.3	0.001	0.03	0.915	7.5	1.1	0.7	29.4	<0.01	0.04	4.5
13300W 11950N		1.92	13.8	0.076	8.10	25.5	<0.001	0.03	0.516	5.9	0.1	0.7	31.2	<0.01	<0.01	4.3
13300W 12000N		1.63	15.1	0.059	16.05	23.8	<0.001	0.04	4.01	5.3	0.2	1.1	46.0	<0.01	0.01	4.5
13300W 12050N		2.66	17.6	0.051	19.70	43.5	0.001	0.01	95.0	8.0	1.7	1.3	28.1	<0.01	0.07	21.7
13300W 12100N		2.93	17.2	0.043	22.0	45.4	<0.001	0.02	92.5	7.9	1.5	1.4	32.5	<0.01	0.04	22.4
13300W 12150N		2.80	20.8	0.051	20.8	44.9	0.001	0.02	70.4	7.5	1.8	1.5	34.8	<0.01	0.04	19.6
13300W 12200N		3.00	13.0	0.034	12.40	54.0	<0.001	0.01	16.90	5.0	0.7	1.4	31.6	<0.01	0.07	7.5
13300W 12250N		3.06	14.9	0.043	12.80	51.3	<0.001	0.01	7.85	5.6	0.5	1.5	22.6	<0.01	0.05	10.5
13300W 12300N		2.61	21.7	0.067	23.3	45.1	<0.001	0.03	12.60	7.8	1.9	1.4	36.2	<0.01	0.09	13.4
13300W 12350N		3.50	17.1	0.040	11.65	45.9	<0.001	0.01	7.90	5.7	0.5	1.9	24.9	<0.01	0.08	7.6
13300W 12400N		3.70	19.6	0.049	11.60	41.7	<0.001	0.01	3.22	6.4	1.1	2.4	28.9	<0.01	0.04	10.3
13300W 12450N		3.27	19.0	0.055	11.65	39.7	<0.001	0.01	4.77	6.1	0.5	2.2	27.5	<0.01	0.04	13.0
13300W 12500N		2.78	18.1	0.043	18.70	32.0	<0.001	0.01	15.25	5.2	0.6	1.8	32.2	<0.01	0.04	9.6
13300W 12550N		2.47	17.9	0.046	13.20	30.0	<0.001	0.01	5.31	5.4	0.8	1.7	32.3	<0.01	0.03	8.1
13300W 12600N		2.92	14.7	0.055	12.65	43.2	<0.001	0.01	2.35	6.4	0.9	2.1	31.0	<0.01	0.03	11.3
13300W 12650N		2.72	15.5	0.056	11.50	34.4	<0.001	0.02	2.84	6.4	0.8	2.0	33.3	<0.01	0.03	9.3
13300W 12700N		1.85	15.7	0.060	9.91	27.4	<0.001	0.01	5.57	5.9	0.7	1.3	26.3	<0.01	0.02	9.5



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**CERTIFICATE OF ANALYSIS WH11147740**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13300W 11700N		0.136	0.29	1.62	91	1.960	11.85	74.6	2.3
13300W 11750N		0.095	0.54	1.65	96	1.425	12.40	95.2	2.0
13300W 11800N		0.081	0.37	1.77	86	1.085	14.65	73.1	2.4
13300W 11850N		0.110	0.28	0.95	81	0.927	6.63	77.7	1.2
13300W 11900N		0.137	0.20	1.73	79	0.614	10.90	64.7	2.3
13300W 11950N		0.159	0.23	1.45	82	0.410	8.46	66.7	2.3
13300W 12000N		0.102	0.22	6.06	60	0.567	9.09	80.0	1.4
13300W 12050N		0.125	0.41	8.04	61	0.607	23.4	78.5	4.7
13300W 12100N		0.138	0.40	15.50	54	0.540	28.5	76.4	5.2
13300W 12150N		0.123	0.36	9.83	51	1.215	28.5	79.4	6.1
13300W 12200N		0.147	0.32	4.17	58	0.356	13.05	59.1	2.1
13300W 12250N		0.157	0.38	3.57	61	0.694	11.05	59.0	3.2
13300W 12300N		0.128	0.33	10.30	74	0.614	33.5	74.0	2.5
13300W 12350N		0.168	0.32	1.75	69	0.483	8.09	60.6	3.8
13300W 12400N		0.167	0.31	4.24	62	1.050	13.10	64.4	3.1
13300W 12450N		0.164	0.36	3.40	62	0.360	10.05	74.4	4.0
13300W 12500N		0.138	0.43	3.29	67	0.422	6.85	97.9	3.6
13300W 12550N		0.132	0.30	3.30	59	0.352	9.32	58.6	2.2
13300W 12600N		0.148	0.39	6.90	56	0.785	16.20	65.4	2.9
13300W 12650N		0.136	0.39	5.43	54	0.591	13.75	61.6	2.6
13300W 12700N		0.120	0.48	4.59	53	0.538	14.35	64.3	2.5



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**CERTIFICATE OF ANALYSIS WH11147740**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147741**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11147741**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5700W 9400N		0.32	0.005	0.0010	0.747	2.49	37.8	<10	322	0.54	0.63	0.53	0.85	42.0	12.2	37.6
5700W 9400N-B		0.34	0.002	0.0010	0.884	2.47	35.2	<10	340	0.61	0.57	0.57	1.66	46.6	14.7	35.6
5700W 9450N		0.21	0.008	0.0042	3.20	2.67	36.0	<10	351	0.77	0.60	0.61	2.22	83.6	9.1	36.8
5700W 9500N		0.24	0.004	0.0016	2.51	2.55	48.1	<10	342	0.67	0.62	0.59	1.71	50.5	10.2	33.8
5700W 9550N		0.31	0.007	0.0058	2.86	2.68	63.9	<10	290	0.73	0.71	0.47	1.22	44.5	11.1	36.7
5700W 9600N		0.19	0.006	0.0017	1.270	2.11	44.1	<10	316	0.44	0.64	0.63	2.79	36.3	8.9	30.8
5700W 9650N		0.27	0.005	0.0010	1.360	2.58	40.6	<10	359	0.55	0.62	0.69	1.70	36.0	11.5	35.3
5700W 9700N		0.31	0.003	0.0007	0.391	2.99	27.0	<10	136.0	0.52	0.46	0.24	0.65	32.4	10.6	37.4
5700W 9750N		0.23	0.004	0.0014	1.610	2.61	39.6	<10	391	0.59	0.62	0.94	2.00	50.9	12.0	36.6
5700W 9800N		0.38	0.005	0.0009	1.740	2.41	29.0	<10	237	0.48	0.60	0.33	0.31	46.9	8.6	31.2
5700W 9850N		0.32	0.006	<0.0002	0.192	1.85	9.09	<10	132.5	0.48	0.20	0.21	0.34	31.7	9.1	24.7
5700W 9900N		0.51	0.006	0.0008	1.995	2.11	55.1	<10	294	0.49	0.68	0.55	1.20	45.0	10.6	30.1
5700W 9950N		0.38	0.003	0.0028	1.960	2.46	67.8	<10	304	0.52	0.82	0.54	0.77	33.4	10.9	35.2
5700W 10000N		0.29	0.006	0.0017	3.17	2.71	91.4	<10	346	0.55	1.00	0.57	0.79	37.2	10.4	36.0
5700W 10050N		0.37	0.008	0.0102	2.01	2.40	67.2	<10	306	0.59	0.70	0.47	0.66	46.2	11.3	33.6
5700W 10100N		0.47	0.010	0.0016	2.45	2.29	78.0	<10	318	0.57	0.78	0.57	1.39	45.3	12.5	31.6
5700W 10150N		0.37	0.011	0.0004	0.722	2.08	69.8	<10	265	0.43	1.19	0.57	0.93	39.8	13.6	26.0
5700W 10200N		0.30	0.004	0.0011	0.748	2.26	102.0	<10	415	0.48	0.79	0.57	1.00	36.4	10.8	28.2
5700W 10250N		0.44	0.004	0.0014	0.221	2.05	25.3	<10	190.0	0.43	0.32	0.35	0.67	35.8	11.4	28.8



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**CERTIFICATE OF ANALYSIS WH11147741**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5700W 9400N		5.28	24.6	3.73	10.05	0.16	0.03	0.086	0.079	0.08	27.5	19.3	0.70	843	2.10
5700W 9400N-B		4.71	26.4	3.72	9.49	0.16	0.03	0.081	0.083	0.09	29.9	19.6	0.70	1330	2.01
5700W 9450N		6.29	29.2	3.81	8.14	0.20	0.03	0.169	0.102	0.10	58.5	15.9	0.61	613	2.08
5700W 9500N		4.68	29.1	3.56	8.55	0.16	0.03	0.108	0.118	0.10	37.2	17.3	0.64	696	1.52
5700W 9550N		5.86	32.6	4.01	8.57	0.17	0.02	0.109	0.154	0.09	35.4	17.7	0.69	847	1.70
5700W 9600N		3.42	25.9	3.31	7.46	0.15	0.02	0.061	0.121	0.09	28.3	15.8	0.62	712	1.33
5700W 9650N		3.78	30.4	3.91	8.66	0.14	0.03	0.074	0.115	0.11	26.9	18.3	0.73	987	1.73
5700W 9700N		2.91	23.3	4.21	8.85	0.13	0.03	0.058	0.064	0.08	18.4	23.8	0.74	591	1.21
5700W 9750N		4.15	32.7	4.02	8.27	0.16	0.03	0.076	0.086	0.13	34.7	18.2	0.75	1120	1.21
5700W 9800N		4.06	26.9	3.48	8.39	0.15	0.02	0.063	0.089	0.08	27.8	19.6	0.68	353	0.88
5700W 9850N		2.79	26.0	3.42	7.79	0.13	<0.02	0.100	0.029	0.06	14.8	8.7	0.37	900	2.06
5700W 9900N		3.09	26.0	3.61	6.77	0.16	0.03	0.080	0.160	0.10	21.8	15.4	0.65	928	0.87
5700W 9950N		4.05	26.9	3.94	8.18	0.15	0.03	0.044	0.181	0.11	19.9	16.7	0.72	887	0.93
5700W 10000N		6.03	29.0	4.38	8.63	0.16	0.03	0.072	0.212	0.11	25.5	18.7	0.75	741	0.89
5700W 10050N		5.05	31.0	4.19	7.64	0.16	0.05	0.060	0.153	0.11	28.5	17.4	0.79	821	0.71
5700W 10100N		5.92	29.3	4.11	7.68	0.16	0.06	0.043	0.266	0.14	29.7	16.6	0.83	1380	0.78
5700W 10150N		5.43	18.85	3.98	6.81	0.15	0.04	0.028	0.076	0.13	18.9	15.6	0.81	1330	0.60
5700W 10200N		7.69	21.6	3.97	7.50	0.15	0.02	0.038	0.097	0.11	21.1	15.1	0.69	1120	0.80
5700W 10250N		2.59	18.25	3.45	6.69	0.14	0.05	0.030	0.038	0.08	16.9	15.7	0.69	744	0.87



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**CERTIFICATE OF ANALYSIS WH11147741**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5700W 9400N		1.63	22.0	0.065	57.0	24.4	<0.001	0.04	1.700	6.6	0.7	1.1	42.0	<0.01	0.05	5.4
5700W 9400N-B		1.57	21.2	0.080	57.4	26.4	<0.001	0.05	1.600	6.4	0.9	1.0	46.0	<0.01	0.02	4.5
5700W 9450N		1.49	19.0	0.103	66.7	25.0	<0.001	0.09	2.19	7.1	2.1	0.8	44.6	<0.01	0.01	5.2
5700W 9500N		1.46	19.8	0.090	80.2	26.4	<0.001	0.06	2.17	6.3	1.4	0.8	43.1	<0.01	0.03	4.1
5700W 9550N		1.29	20.1	0.090	128.0	24.7	<0.001	0.05	2.66	6.5	1.3	0.8	34.2	<0.01	0.03	4.2
5700W 9600N		1.50	18.0	0.071	80.9	23.5	<0.001	0.05	2.12	4.8	1.1	0.7	42.9	<0.01	0.04	2.9
5700W 9650N		1.61	21.1	0.089	84.0	26.4	<0.001	0.05	2.10	6.0	1.0	0.9	46.5	<0.01	0.02	3.9
5700W 9700N		2.08	21.9	0.054	39.1	15.6	<0.001	0.03	1.535	4.6	0.9	0.8	16.6	<0.01	0.02	5.6
5700W 9750N		1.70	21.8	0.107	57.3	34.1	<0.001	0.07	2.42	7.3	1.1	0.8	56.0	<0.01	0.03	4.9
5700W 9800N		1.64	16.6	0.074	39.1	20.4	<0.001	0.03	2.63	6.1	0.9	0.9	21.7	<0.01	0.02	5.3
5700W 9850N		0.77	16.3	0.116	8.09	13.2	<0.001	0.14	0.857	1.8	0.9	0.7	19.0	<0.01	0.04	0.5
5700W 9900N		1.18	17.7	0.103	40.7	21.3	<0.001	0.03	3.19	6.1	1.1	0.7	33.3	<0.01	0.03	5.2
5700W 9950N		1.38	18.9	0.088	40.4	26.1	<0.001	0.04	3.81	6.1	0.9	0.8	33.6	<0.01	0.02	4.7
5700W 10000N		1.43	18.7	0.091	44.7	33.6	<0.001	0.05	4.54	7.9	1.5	0.9	37.0	<0.01	0.03	5.6
5700W 10050N		1.45	17.7	0.086	44.5	25.7	<0.001	0.01	3.37	8.3	1.0	0.8	30.1	<0.01	0.01	9.7
5700W 10100N		1.54	16.8	0.088	63.0	30.9	<0.001	0.01	4.78	8.6	0.9	0.8	31.7	<0.01	0.02	12.3
5700W 10150N		1.78	14.8	0.092	35.1	28.2	<0.001	0.02	3.64	5.2	0.7	0.7	29.9	<0.01	0.02	8.9
5700W 10200N		1.36	14.7	0.089	35.6	26.8	<0.001	0.04	3.79	6.2	0.8	0.8	39.0	<0.01	0.03	5.0
5700W 10250N		1.80	17.8	0.074	21.4	15.4	<0.001	0.01	0.837	4.5	0.5	0.6	22.1	<0.01	<0.01	6.3



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5700W 9400N		0.100	0.33	5.70	87	0.334	10.45	374	1.3
5700W 9400N-B		0.095	0.29	6.64	84	0.759	12.95	389	1.2
5700W 9450N		0.077	0.34	15.00	74	0.345	26.3	410	1.4
5700W 9500N		0.087	0.23	7.98	79	0.351	17.45	421	1.0
5700W 9550N		0.085	0.24	7.93	86	0.235	15.20	435	0.8
5700W 9600N		0.096	0.19	4.50	76	0.249	11.25	384	0.9
5700W 9650N		0.100	0.20	5.34	87	0.198	10.40	382	1.1
5700W 9700N		0.127	0.28	4.39	96	0.216	5.46	281	1.3
5700W 9750N		0.112	0.27	7.13	89	0.258	17.60	397	1.3
5700W 9800N		0.114	0.32	5.74	87	0.173	11.60	235	0.9
5700W 9850N		0.053	0.17	2.55	76	0.0888	6.78	83.1	0.5
5700W 9900N		0.099	0.20	3.90	80	0.172	11.45	332	1.0
5700W 9950N		0.103	0.20	3.46	85	0.182	8.24	338	1.1
5700W 10000N		0.099	0.29	4.75	88	0.173	11.95	375	1.1
5700W 10050N		0.135	0.27	5.26	86	0.205	16.80	344	1.8
5700W 10100N		0.142	0.32	4.54	88	0.234	14.15	425	2.1
5700W 10150N		0.159	0.27	2.29	84	0.190	7.62	304	1.6
5700W 10200N		0.097	0.25	2.91	82	0.225	9.47	322	0.9
5700W 10250N		0.144	0.20	2.08	80	0.184	6.85	137.5	1.8



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**CERTIFICATE OF ANALYSIS WH11147741**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147742**

Project: Canadian Creek

P.O. No.:

This report is for 17 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147742**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5700W 10300N		0.20	0.001	0.0019	0.258	1.49	9.45	<10	246	0.42	0.36	0.47	1.12	21.9	7.0	23.9
5700W 10350N		0.35	0.004	0.0023	0.497	2.12	25.0	<10	238	0.42	0.66	0.42	1.30	36.0	11.0	31.0
5700W 10400N		0.24	0.004	0.0015	0.437	2.65	19.70	<10	235	0.55	1.28	0.34	0.50	36.6	12.6	33.9
5700W 10450N		0.34	0.008	0.0041	0.713	1.98	44.7	<10	207	0.46	0.88	0.69	1.04	34.2	9.5	24.1
5700W 10500N		0.34	0.008	0.0043	0.718	2.27	32.5	<10	178.5	0.60	1.17	0.35	1.81	35.2	10.9	30.8
5700W 10550N		0.34	0.007	0.0167	0.624	2.10	14.05	<10	172.0	0.52	0.75	0.29	1.28	26.5	9.6	26.2
5700W 10600N		0.41	0.007	0.0043	0.623	2.18	23.2	<10	253	0.53	0.77	0.43	0.73	40.1	10.1	38.2
5700W 10650N		0.41	0.002	0.0017	0.315	1.77	33.0	<10	181.0	0.32	0.66	0.38	1.11	32.7	8.1	29.9
5700W 10650N-B		0.39	0.003	0.0026	0.450	1.83	36.9	<10	184.0	0.37	1.31	0.40	1.18	37.0	9.3	31.0
5700W 10700N		0.32	0.008	0.0043	0.897	2.74	34.0	<10	362	0.65	1.55	0.35	0.56	60.0	15.2	36.1
5700W 10750N		0.53	0.010	0.0107	0.659	2.18	85.0	<10	250	0.54	1.87	0.37	0.90	36.6	11.3	29.6
5700W 10800N		0.44	0.006	0.0048	0.382	2.09	54.0	<10	166.5	0.48	1.28	0.35	0.55	31.6	11.0	28.4
5700W 10850N		0.41	0.004	0.0053	0.151	1.89	16.80	<10	143.0	0.53	1.00	0.37	0.28	33.7	11.0	31.0
5700W 10900N		0.35	0.003	0.0024	0.156	2.14	12.65	<10	208	0.56	0.39	0.25	0.24	28.6	9.5	31.1
5700W 10950N		0.46	0.014	0.0148	1.540	1.90	36.1	<10	223	0.72	4.04	0.41	5.04	49.9	11.7	27.8
5700W 11000N		0.33	0.063	0.0503	2.76	1.64	488	<10	242	0.42	11.45	0.31	2.02	28.8	9.5	23.0
5700W 11050N		0.34	0.032	0.0054	0.329	2.51	43.7	<10	234	0.63	2.54	0.41	0.44	45.7	14.3	31.0



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5700W 10300N		2.16	15.65	2.25	5.31	0.09	0.02	0.042	0.030	0.05	13.6	7.2	0.32	929	1.39
5700W 10350N		4.77	22.6	3.49	6.39	0.06	0.05	0.052	0.061	0.12	21.4	14.9	0.67	854	0.98
5700W 10400N		3.99	30.2	3.91	8.55	<0.05	0.03	0.045	0.070	0.06	19.3	16.6	0.63	857	1.98
5700W 10450N		7.92	24.7	3.33	5.81	0.05	0.03	0.055	0.069	0.10	23.3	13.6	0.61	706	1.44
5700W 10500N		5.16	22.7	3.61	6.02	0.05	0.06	0.032	0.442	0.07	15.7	14.8	0.57	709	1.70
5700W 10550N		3.15	18.10	3.10	6.05	<0.05	0.05	0.046	0.076	0.06	13.1	13.2	0.54	750	0.89
5700W 10600N		3.24	24.5	3.43	6.53	0.07	0.09	0.032	0.064	0.08	22.6	15.6	0.67	508	0.90
5700W 10650N		1.92	19.25	3.01	5.08	0.05	0.06	0.023	0.046	0.08	21.1	10.6	0.57	861	0.57
5700W 10650N-B		2.21	21.8	3.06	5.58	0.06	0.06	0.022	0.051	0.08	23.0	12.2	0.59	876	0.62
5700W 10700N		4.94	29.7	4.44	8.28	0.07	0.08	0.042	0.075	0.11	31.5	18.9	0.78	1020	1.08
5700W 10750N		4.17	20.3	3.89	6.63	0.06	0.05	0.032	0.094	0.10	21.7	13.9	0.61	1060	0.74
5700W 10800N		3.29	19.65	3.46	5.93	0.11	0.05	0.031	0.048	0.10	13.5	14.7	0.61	944	0.79
5700W 10850N		1.69	26.6	3.19	5.27	0.13	0.07	0.013	0.038	0.12	17.4	12.8	0.61	761	0.63
5700W 10900N		2.37	21.0	3.40	6.49	0.09	<0.02	0.040	0.040	0.06	11.3	14.8	0.56	654	1.22
5700W 10950N		3.40	34.9	3.58	5.43	0.14	0.03	0.047	0.561	0.11	32.4	11.7	0.56	1980	1.83
5700W 11000N		2.72	119.5	4.47	5.13	<0.05	0.02	0.049	0.214	0.33	15.5	10.4	0.47	1120	1.87
5700W 11050N		3.54	45.1	4.04	7.23	0.05	0.03	0.064	0.064	0.12	21.8	16.2	0.69	1100	3.45





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Sample Description	Method Analyte Units LOR	ME-MS41L Nb ppm 0.05	ME-MS41L Ni ppm 0.1	ME-MS41L P % 0.001	ME-MS41L Pb ppm 0.01	ME-MS41L Rb ppm 0.1	ME-MS41L Re ppm 0.001	ME-MS41L S % 0.01	ME-MS41L Sb ppm 0.005	ME-MS41L Sc ppm 0.1	ME-MS41L Se ppm 0.1	ME-MS41L Sn ppm 0.2	ME-MS41L Sr ppm 0.2	ME-MS41L Ta ppm 0.01	ME-MS41L Te ppm 0.01	ME-MS41L Th ppm 0.1
5700W 10300N		0.84	13.1	0.098	11.95	10.1	<0.001	0.08	0.588	2.1	0.4	0.5	35.7	<0.01	0.04	0.5
5700W 10350N		1.39	16.3	0.083	63.3	19.9	<0.001	0.02	1.145	7.2	0.8	0.7	23.9	<0.01	0.02	7.9
5700W 10400N		1.48	21.1	0.074	26.1	14.1	<0.001	0.04	0.943	4.4	0.4	0.7	26.8	<0.01	0.04	3.2
5700W 10450N		1.14	14.3	0.095	40.2	17.7	<0.001	0.05	1.885	5.8	0.7	0.6	42.1	<0.01	<0.01	4.6
5700W 10500N		1.21	24.3	0.075	35.7	14.9	<0.001	0.02	1.395	4.9	0.7	0.6	23.6	<0.01	0.01	4.7
5700W 10550N		1.36	17.4	0.076	23.8	13.0	<0.001	0.02	0.952	4.1	0.5	0.5	20.7	<0.01	0.01	4.5
5700W 10600N		1.15	22.5	0.083	29.2	16.6	<0.001	0.01	1.025	8.0	0.8	0.6	27.9	<0.01	0.03	8.0
5700W 10650N		1.17	14.3	0.076	21.9	13.4	<0.001	0.02	1.060	5.5	0.4	0.5	24.0	<0.01	0.01	5.8
5700W 10650N-B		1.30	16.8	0.076	21.5	15.9	<0.001	0.02	1.205	6.2	0.9	0.5	26.8	<0.01	0.02	6.2
5700W 10700N		1.75	21.1	0.074	32.1	26.1	<0.001	0.02	2.00	9.9	0.8	0.8	24.7	<0.01	0.01	13.2
5700W 10750N		1.22	15.6	0.058	42.9	20.0	<0.001	0.02	2.75	7.0	0.7	0.6	25.7	<0.01	0.02	8.9
5700W 10800N		1.65	16.2	0.089	24.9	18.6	<0.001	0.02	2.04	4.6	0.5	0.6	23.7	<0.01	0.05	7.2
5700W 10850N		1.66	22.1	0.093	13.25	15.7	<0.001	0.02	0.703	4.4	0.6	0.6	25.4	<0.01	0.02	7.4
5700W 10900N		1.07	21.3	0.065	12.40	16.8	<0.001	0.05	0.676	2.7	0.3	0.7	24.1	<0.01	0.03	1.0
5700W 10950N		0.84	21.9	0.103	67.2	16.3	<0.001	0.02	1.585	6.4	0.9	0.6	28.9	<0.01	0.04	5.0
5700W 11000N		0.93	16.4	0.082	137.5	26.8	<0.001	0.51	8.13	4.0	0.7	0.7	40.7	<0.01	0.33	8.2
5700W 11050N		1.27	24.9	0.118	26.6	24.1	<0.001	0.07	1.820	5.9	0.8	0.8	32.9	<0.01	0.04	6.4



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**CERTIFICATE OF ANALYSIS WH11147742**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5700W 10300N		0.066	0.18	1.96	55	0.243	5.71	82.1	0.9
5700W 10350N		0.135	0.22	3.84	77	0.186	9.39	287	2.0
5700W 10400N		0.107	0.26	3.06	86	0.221	6.70	195.5	1.2
5700W 10450N		0.089	0.28	5.59	68	0.366	12.50	234	1.2
5700W 10500N		0.080	0.28	2.81	64	0.199	6.64	432	2.1
5700W 10550N		0.087	0.18	1.37	63	0.176	5.88	202	1.5
5700W 10600N		0.128	0.24	3.68	75	0.285	11.70	176.5	3.5
5700W 10650N		0.115	0.16	2.85	66	0.237	8.73	176.0	1.9
5700W 10650N-B		0.121	0.16	3.01	67	0.243	9.89	179.5	2.2
5700W 10700N		0.135	0.33	6.01	95	0.242	15.80	157.5	2.6
5700W 10750N		0.099	0.31	3.66	74	0.251	10.10	201	1.7
5700W 10800N		0.121	0.24	2.21	77	0.443	6.60	122.0	1.6
5700W 10850N		0.132	0.17	2.99	73	0.246	7.73	74.8	2.6
5700W 10900N		0.073	0.27	2.10	74	0.187	4.59	81.0	0.6
5700W 10950N		0.072	0.24	4.32	54	0.175	17.00	706	1.4
5700W 11000N		0.070	0.40	4.23	56	0.227	5.73	340	0.6
5700W 11050N		0.107	0.24	7.93	82	0.405	10.35	134.5	1.1



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147743**

Project: Canadian Creek

P.O. No.:

This report is for 17 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147743**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5300W 14600N		0.25	0.005	0.0018	0.385	2.02	14.70	<10	271	0.34	0.29	0.44	0.33	36.1	8.3	26.1
5300W 14650N		0.29	0.001	0.0015	0.209	1.66	11.55	<10	144.5	0.18	0.36	0.15	0.18	26.1	6.3	23.2
5300W 14700N		0.47	<0.001	0.0010	0.060	2.09	13.45	<10	197.0	0.29	0.40	0.39	0.11	21.4	9.8	27.9
5300W 14750N		0.51	<0.001	0.0143	0.137	1.61	10.85	<10	251	0.29	0.23	0.37	0.15	27.5	10.6	21.2
5300W 14800N		0.31	<0.001	0.0010	0.234	1.57	14.40	<10	219	0.30	0.20	0.35	0.27	27.6	7.2	20.9
5300W 14850N		0.39	<0.001	0.0013	0.172	1.58	15.55	<10	157.0	0.19	0.23	0.19	0.32	16.25	9.7	23.0
5300W 14900N		0.46	<0.001	0.0016	0.403	2.40	15.80	<10	163.5	0.47	0.23	0.26	0.41	19.30	12.0	31.1
5300W 14950N		0.25	0.003	0.0016	0.332	1.74	12.40	<10	244	0.32	0.27	0.45	0.78	27.1	12.2	25.8
5300W 15050N		0.32	0.003	0.0013	0.291	1.65	17.30	<10	183.0	0.43	0.33	0.38	0.39	26.4	9.8	25.9
5300W 15100N		0.29	<0.001	0.0009	0.344	1.70	19.95	<10	235	0.40	0.35	0.21	1.17	15.90	8.0	25.0
5300W 15150N		0.40	0.001	0.0012	0.310	1.60	24.7	<10	309	0.36	0.37	0.43	0.47	27.5	12.3	25.4
5300W 15200N		0.43	0.001	0.0020	0.557	1.76	20.8	<10	282	0.49	0.35	0.48	0.69	35.5	10.5	25.7
5300W 15250N		0.26	<0.001	0.0011	0.182	1.64	16.75	<10	135.5	0.28	0.54	0.26	0.30	17.60	8.9	25.2
5300W 15300N		0.39	<0.001	0.0012	0.176	1.48	13.45	<10	242	0.35	0.31	0.51	0.21	28.3	9.4	21.8
5300W 15350N		0.51	0.001	0.0007	0.202	1.46	12.15	<10	164.5	0.32	1.06	0.29	0.38	27.0	8.1	21.8
5300W 15400N		0.30	<0.001	0.0016	0.269	1.37	8.92	<10	194.0	0.25	0.39	0.36	0.39	22.9	6.3	20.9
5300W 15400N-B		0.26	<0.001	0.0067	0.252	1.37	9.65	<10	191.0	0.26	0.40	0.36	0.38	23.0	6.2	21.4



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**CERTIFICATE OF ANALYSIS WH11147743**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
5300W 14600N		1.95	21.6	2.84	6.68	<0.05	0.04	0.051	0.024	0.06	23.2	13.3	0.49	290	1.61	0.01
5300W 14650N		1.71	13.85	2.90	8.51	<0.05	0.05	0.028	0.023	0.05	15.0	10.9	0.39	270	1.79	0.01
5300W 14700N		2.71	13.30	3.14	8.08	<0.05	0.07	0.034	0.027	0.07	12.5	17.4	0.63	396	1.56	0.02
5300W 14750N		2.36	13.00	2.57	5.97	<0.05	0.04	0.035	0.020	0.07	16.7	11.7	0.54	598	0.93	0.02
5300W 14800N		2.02	21.3	2.36	6.33	<0.05	0.04	0.045	0.021	0.07	16.2	11.4	0.49	264	0.94	0.01
5300W 14850N		2.55	18.90	2.67	6.96	<0.05	0.04	0.050	0.017	0.07	9.3	10.2	0.41	527	1.29	0.01
5300W 14900N		2.90	20.3	3.22	6.67	<0.05	0.10	0.043	0.027	0.07	11.6	17.3	0.55	505	1.23	0.01
5300W 14950N		1.77	16.95	2.27	5.76	<0.05	0.04	0.076	0.021	0.06	15.6	10.8	0.48	930	1.12	0.01
5300W 15050N		2.29	19.70	2.52	6.41	<0.05	0.04	0.075	0.022	0.07	15.7	11.7	0.41	578	1.55	0.01
5300W 15100N		1.57	13.70	2.80	7.47	<0.05	0.03	0.051	0.024	0.06	8.6	12.0	0.33	554	1.50	0.01
5300W 15150N		2.44	12.20	2.36	5.62	<0.05	0.03	0.051	0.022	0.06	14.5	11.0	0.41	1140	1.10	0.01
5300W 15200N		2.19	24.9	2.35	6.17	<0.05	0.03	0.069	0.022	0.07	19.8	11.5	0.41	975	1.50	0.01
5300W 15250N		1.83	10.40	2.88	7.23	<0.05	0.03	0.044	0.021	0.06	9.5	12.3	0.37	619	1.16	0.01
5300W 15300N		1.96	13.90	2.35	5.02	<0.05	0.04	0.044	0.021	0.07	16.4	10.8	0.42	649	1.16	0.01
5300W 15350N		1.91	13.35	2.36	5.23	<0.05	0.03	0.035	0.021	0.07	15.7	10.5	0.38	612	1.31	0.01
5300W 15400N		2.39	9.96	1.97	5.82	<0.05	0.03	0.043	0.018	0.06	13.1	9.1	0.36	293	1.07	0.01
5300W 15400N-B		2.48	10.05	2.00	5.69	<0.05	0.03	0.044	0.021	0.06	13.4	9.4	0.37	287	1.14	0.01



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**CERTIFICATE OF ANALYSIS WH11147743**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5300W 14600N		1.49	15.7	0.061	20.2	12.5	<0.001	0.05	2.06	3.7	0.6	0.6	37.2	<0.01	0.02	2.4
5300W 14650N		1.84	11.8	0.038	15.35	13.0	<0.001	0.02	0.808	3.3	0.4	0.7	14.4	<0.01	0.03	2.2
5300W 14700N		2.17	15.5	0.041	13.70	17.2	<0.001	0.02	0.955	4.4	0.2	0.8	27.4	<0.01	0.02	5.6
5300W 14750N		1.51	11.8	0.053	12.15	18.4	<0.001	0.03	0.921	3.9	0.1	0.6	26.6	<0.01	0.01	4.0
5300W 14800N		1.37	12.2	0.050	17.20	14.4	<0.001	0.04	1.905	3.4	0.3	0.6	27.3	<0.01	<0.01	2.9
5300W 14850N		1.46	12.9	0.048	18.15	17.6	<0.001	0.03	1.440	3.3	0.4	0.6	17.8	<0.01	<0.01	2.0
5300W 14900N		1.84	16.5	0.038	37.2	13.1	<0.001	0.02	2.63	4.1	0.5	0.6	19.0	<0.01	<0.01	6.1
5300W 14950N		1.10	13.9	0.065	30.4	11.9	<0.001	0.06	4.52	3.2	0.4	0.5	31.9	<0.01	0.01	1.8
5300W 15050N		1.13	14.7	0.054	30.4	14.4	<0.001	0.04	1.690	2.9	0.3	0.6	28.6	<0.01	0.02	2.3
5300W 15100N		1.49	13.0	0.038	24.9	9.2	<0.001	0.04	0.888	2.9	0.2	0.7	20.6	<0.01	0.03	2.8
5300W 15150N		1.05	15.5	0.056	33.9	14.3	<0.001	0.03	1.490	3.2	0.4	0.5	35.7	<0.01	0.02	2.8
5300W 15200N		1.07	15.9	0.051	38.3	14.7	<0.001	0.04	2.60	3.7	0.5	0.6	37.2	<0.01	0.02	2.7
5300W 15250N		1.56	11.7	0.034	19.45	10.8	<0.001	0.03	0.798	2.8	0.2	0.7	20.9	<0.01	0.02	2.5
5300W 15300N		1.23	13.7	0.062	15.85	14.8	<0.001	0.05	1.070	3.2	0.5	0.5	38.3	<0.01	0.03	2.7
5300W 15350N		1.21	12.5	0.063	18.45	13.0	<0.001	0.03	1.290	3.1	0.1	0.5	21.9	<0.01	0.06	2.4
5300W 15400N		1.20	12.1	0.053	24.4	13.9	<0.001	0.03	1.805	2.9	0.5	0.6	31.5	<0.01	<0.01	1.4
5300W 15400N-B		1.22	12.2	0.054	22.9	14.6	<0.001	0.03	1.450	2.9	0.5	0.6	30.3	<0.01	0.01	1.4



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5300W 14600N		0.099	0.17	2.88	70	0.318	7.30	73.2	1.3
5300W 14650N		0.126	0.16	1.37	84	0.333	4.14	49.3	1.4
5300W 14700N		0.136	0.24	1.33	83	0.384	4.51	67.5	2.3
5300W 14750N		0.120	0.19	2.10	66	0.305	5.80	62.4	1.4
5300W 14800N		0.108	0.18	1.84	62	0.299	5.30	59.8	1.3
5300W 14850N		0.109	0.17	1.29	72	0.289	2.89	57.0	1.4
5300W 14900N		0.104	0.20	2.24	72	0.386	3.75	92.1	3.7
5300W 14950N		0.075	0.19	2.87	55	0.547	5.72	96.4	1.2
5300W 15050N		0.075	0.15	4.77	64	0.390	5.11	71.0	1.2
5300W 15100N		0.068	0.17	1.31	72	0.392	2.68	65.5	1.3
5300W 15150N		0.063	0.19	3.87	55	0.276	6.57	88.3	1.2
5300W 15200N		0.064	0.18	5.62	54	0.281	10.15	110.5	1.1
5300W 15250N		0.081	0.14	1.37	71	0.401	2.96	57.0	1.2
5300W 15300N		0.076	0.16	2.83	53	0.379	6.59	65.7	1.3
5300W 15350N		0.072	0.13	2.75	49	1.455	5.60	72.9	1.1
5300W 15400N		0.063	0.17	1.96	44	0.239	5.22	83.8	0.9
5300W 15400N-B		0.065	0.16	1.92	45	0.668	5.09	84.6	0.9





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11147743**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147744**

Project: Canadian Creek

P.O. No.:

This report is for 28 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147744**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
5300W 10200N		0.50	0.005	0.0016	1.585	2.02	20.8	<10	215	0.42	0.47	0.49	0.63	37.4	12.4	31.2
5300W 10250N		0.53	0.004	0.0007	0.220	2.93	26.3	<10	248	0.58	0.32	0.42	0.31	42.8	14.5	39.6
5300W 10300N		0.45	0.004	0.0002	0.195	2.30	13.90	<10	239	0.36	0.27	0.43	0.41	42.7	9.6	36.0
5300W 10350N		0.56	0.006	0.0006	0.398	2.20	59.0	<10	286	0.48	0.49	0.55	0.50	37.8	10.5	29.5
5300W 10400N		0.50	0.009	0.0302	1.390	2.16	34.5	<10	290	0.43	2.12	0.52	1.41	39.6	8.8	26.6
5300W 10450N		0.51	0.006	0.0025	1.625	2.47	30.8	<10	278	0.50	1.49	0.53	0.52	41.0	8.4	35.6
5300W 10500N		0.31	0.005	0.0003	0.295	1.90	25.1	<10	273	0.30	2.00	0.39	0.52	20.4	8.7	28.5
5300W 10550N		0.32	0.003	0.0010	0.369	2.20	19.15	<10	325	0.41	0.88	0.47	0.35	21.4	7.8	34.0
5300W 10600N		0.59	0.006	0.0029	0.407	2.42	31.0	<10	242	0.54	1.36	0.30	0.19	27.8	9.1	30.3
5300W 10650N		0.47	0.011	0.0166	0.731	2.37	49.2	<10	323	0.45	1.32	0.47	0.32	27.8	9.8	33.5
5300W 10700N		0.46	0.008	0.0059	0.571	2.41	37.8	<10	265	0.55	0.93	0.49	0.43	42.7	8.2	37.1
5300W 10750N		0.59	0.008	0.0042	0.456	2.23	30.0	<10	255	0.48	1.12	0.53	0.61	39.4	9.5	31.8
5300W 10800N		0.30	0.003	<0.0002	0.400	0.83	5.21	<10	89.5	0.12	0.21	0.10	0.17	8.64	4.3	14.5
5300W 10850N		0.43	0.049	0.0382	1.955	2.37	131.5	<10	271	0.69	2.43	0.36	3.87	42.8	10.1	33.8
5300W 10900N		0.41	0.005	0.0068	0.332	2.29	12.10	<10	330	0.47	0.31	0.41	0.71	42.1	9.4	34.7
5300W 10950N		0.37	0.004	0.0014	0.064	2.24	12.55	<10	152.5	0.41	0.18	0.25	0.19	28.5	10.7	34.9
5300W 11000N		0.41	0.004	<0.0002	0.145	2.22	11.95	<10	336	0.45	0.30	0.35	0.26	60.5	16.3	35.7
13700W 12250N		0.24	0.003	0.0008	0.122	1.43	19.10	<10	169.5	0.46	0.84	0.16	0.29	29.7	6.9	35.0
13700W 12300N		0.42	0.003	0.0014	0.151	2.17	48.0	<10	176.5	0.84	0.48	0.30	0.08	52.0	11.2	27.9
13700W 12350N		0.35	0.004	0.0024	0.202	2.37	48.0	<10	252	0.75	0.63	0.38	0.08	56.4	12.8	38.4
13700W 12400N		0.45	0.006	0.0020	0.161	2.15	135.0	<10	220	0.49	0.43	0.40	0.12	29.5	10.8	34.6
13700W 12450N		0.38	0.007	0.0018	0.169	1.73	106.0	<10	239	0.53	0.47	0.45	0.13	43.1	9.2	31.6
13700W 12500N		0.40	0.007	0.0032	0.116	1.92	52.0	<10	164.0	0.38	0.22	0.58	0.13	29.6	10.7	33.1
13700W 12500N-D		0.35	0.011	0.0024	0.105	1.98	53.3	<10	162.0	0.41	0.23	0.57	0.12	28.1	10.8	33.7
13700W 12550N		0.39	0.004	0.0014	0.087	1.95	53.9	<10	180.5	0.37	0.42	0.57	0.10	34.1	11.3	34.6
13700W 12600N		0.49	0.011	0.0021	0.162	2.05	66.8	<10	226	0.64	0.47	0.58	0.14	62.3	12.0	37.3
13700W 12650N		0.45	0.005	0.0015	0.119	2.08	41.9	<10	192.0	0.58	0.46	0.64	0.08	52.0	11.2	37.2
13700W 12700N		0.41	0.005	0.0012	0.174	2.07	32.8	<10	180.0	0.45	0.54	0.49	0.12	32.3	9.4	33.8



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**CERTIFICATE OF ANALYSIS WH11147744**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5300W 10200N		2.46	24.0	3.55	6.76	0.16	0.02	0.039	0.118	0.12	18.1	16.2	0.71	1100	0.93
5300W 10250N		2.95	24.5	4.36	8.81	0.15	0.03	0.066	0.050	0.10	17.0	19.8	0.78	1090	1.08
5300W 10300N		2.54	18.95	3.59	7.39	0.16	0.06	0.056	0.050	0.12	26.7	15.0	0.70	579	0.86
5300W 10350N		3.93	16.95	3.60	6.78	0.15	0.03	0.037	0.058	0.09	19.1	15.2	0.69	871	0.67
5300W 10400N		4.44	30.6	3.23	7.58	0.14	0.04	0.044	0.069	0.12	25.6	17.7	0.79	602	0.59
5300W 10450N		4.00	23.8	2.97	8.87	0.15	0.02	0.059	0.058	0.06	24.5	18.5	0.81	499	0.67
5300W 10500N		2.22	14.50	3.53	8.31	0.13	0.02	0.034	0.034	0.07	12.4	12.7	0.64	754	1.54
5300W 10550N		3.95	18.60	3.56	8.70	0.12	<0.02	0.035	0.036	0.06	12.2	16.2	0.67	613	1.70
5300W 10600N		3.26	17.40	3.46	7.73	0.14	0.02	0.033	0.045	0.07	13.9	14.0	0.66	794	1.59
5300W 10650N		3.78	20.9	3.61	8.00	0.14	<0.02	0.037	0.057	0.07	17.0	15.7	0.67	1040	2.35
5300W 10700N		2.80	27.3	3.42	7.22	0.17	0.05	0.030	0.055	0.12	24.7	13.8	0.70	456	1.74
5300W 10750N		2.27	21.3	3.30	7.09	0.15	0.04	0.028	0.050	0.10	20.3	14.7	0.72	547	1.52
5300W 10800N		1.23	7.53	1.20	3.74	0.12	<0.02	0.067	0.014	0.03	4.6	2.7	0.12	886	2.03
5300W 10850N		3.35	58.8	3.80	6.58	0.16	0.06	0.030	0.074	0.11	27.6	13.3	0.70	1160	0.99
5300W 10900N		2.86	23.2	3.14	6.71	0.17	0.04	0.049	0.040	0.07	25.0	14.2	0.70	634	1.13
5300W 10950N		1.64	27.8	3.32	7.16	0.14	0.03	0.064	0.039	0.07	13.0	15.1	0.63	573	2.18
5300W 11000N		2.53	26.8	4.09	9.07	0.14	0.03	0.036	0.044	0.06	13.2	19.2	0.83	1050	1.52
13700W 12250N		2.84	10.05	3.32	9.91	0.13	0.03	0.019	0.039	0.13	15.3	11.0	0.36	474	4.20
13700W 12300N		2.92	20.8	3.49	6.97	0.15	0.10	0.030	0.056	0.06	25.3	11.2	0.40	354	2.95
13700W 12350N		4.23	24.2	3.76	8.44	0.16	0.28	0.043	0.045	0.13	30.9	18.7	0.68	488	1.80
13700W 12400N		3.54	16.90	3.45	8.24	0.15	0.15	0.031	0.045	0.11	16.4	21.3	0.64	418	2.81
13700W 12450N		3.00	20.8	2.97	6.06	0.16	0.17	0.038	0.037	0.09	25.1	18.4	0.57	406	2.14
13700W 12500N		1.67	18.30	2.97	7.02	0.14	0.05	0.044	0.035	0.06	16.8	16.7	0.60	406	2.11
13700W 12500N-D		1.57	18.00	3.07	6.86	0.14	0.07	0.037	0.032	0.06	15.5	16.7	0.62	419	2.01
13700W 12550N		2.40	16.55	3.02	7.09	0.15	0.08	0.055	0.039	0.07	18.3	15.1	0.63	463	1.58
13700W 12600N		2.46	26.2	3.11	7.27	0.16	0.12	0.096	0.045	0.08	33.7	16.0	0.67	558	1.23
13700W 12650N		3.70	20.1	3.36	7.72	0.16	0.15	0.064	0.047	0.14	27.3	18.1	0.74	485	1.17
13700W 12700N		2.90	16.85	3.25	7.82	0.16	0.10	0.030	0.048	0.10	17.2	16.3	0.66	485	1.22



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**CERTIFICATE OF ANALYSIS WH11147744**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5300W 10200N		1.29	20.0	0.105	28.9	20.7	<0.001	0.02	2.57	5.8	0.6	0.7	27.7	<0.01	0.03	5.7
5300W 10250N		1.56	25.8	0.103	24.5	23.1	<0.001	0.03	0.956	5.8	1.2	0.8	26.0	<0.01	0.03	5.8
5300W 10300N		2.06	17.7	0.094	22.0	21.6	<0.001	0.03	0.717	7.2	1.0	0.7	26.3	<0.01	0.01	7.3
5300W 10350N		1.24	15.2	0.089	21.1	16.4	<0.001	0.03	1.245	6.7	0.9	0.6	29.2	<0.01	0.01	6.4
5300W 10400N		1.45	11.3	0.089	32.6	31.7	<0.001	0.03	3.64	7.4	1.0	0.8	28.7	<0.01	<0.01	10.5
5300W 10450N		0.83	14.8	0.172	26.9	17.2	<0.001	0.12	2.09	3.5	1.0	0.8	36.1	<0.01	<0.01	1.8
5300W 10500N		1.35	14.1	0.070	14.90	29.2	<0.001	0.05	1.070	3.4	0.6	0.7	32.6	<0.01	0.03	2.3
5300W 10550N		0.92	17.6	0.093	16.55	14.5	<0.001	0.07	0.976	2.5	0.8	0.7	35.3	<0.01	0.03	0.9
5300W 10600N		1.02	15.6	0.071	29.8	13.9	<0.001	0.03	1.315	3.5	0.5	0.6	24.5	<0.01	0.02	2.3
5300W 10650N		0.86	18.2	0.082	44.9	17.2	<0.001	0.06	2.02	3.9	0.7	0.7	35.4	<0.01	0.04	1.6
5300W 10700N		1.26	20.3	0.089	37.0	19.1	<0.001	0.03	1.775	7.7	1.0	0.7	32.1	<0.01	0.02	8.0
5300W 10750N		1.34	16.7	0.093	31.0	17.5	<0.001	0.01	1.550	6.3	0.8	0.7	34.4	<0.01	0.04	7.5
5300W 10800N		0.41	5.1	0.073	8.91	4.7	<0.001	0.07	0.362	0.9	0.5	0.4	11.2	<0.01	0.01	0.1
5300W 10850N		1.00	19.9	0.085	100.0	17.7	<0.001	0.01	4.04	8.1	1.3	0.7	24.6	<0.01	0.10	12.9
5300W 10900N		1.17	21.0	0.103	49.0	12.8	<0.001	0.01	0.645	7.3	1.3	0.6	30.0	<0.01	0.01	7.3
5300W 10950N		1.37	26.9	0.074	10.05	14.7	<0.001	0.05	0.634	3.2	0.7	0.6	18.1	0.01	0.04	1.4
5300W 11000N		1.16	31.5	0.078	13.35	13.5	0.001	0.06	0.755	3.7	0.3	0.7	26.3	<0.01	0.06	2.5
13700W 12250N		2.51	20.9	0.115	15.00	28.6	<0.001	0.02	0.760	4.6	0.1	0.9	14.2	<0.01	0.05	2.6
13700W 12300N		1.01	21.4	0.058	15.25	20.1	<0.001	0.01	1.165	6.1	0.8	1.1	24.1	<0.01	0.03	12.7
13700W 12350N		1.46	23.3	0.060	12.85	35.4	<0.001	0.01	1.790	8.9	1.3	1.2	27.4	<0.01	0.04	16.1
13700W 12400N		2.36	19.8	0.055	14.70	34.3	<0.001	0.01	36.1	6.0	0.7	1.3	26.8	<0.01	0.06	8.6
13700W 12450N		1.80	18.2	0.051	10.85	24.6	<0.001	0.01	2.96	6.1	0.7	0.9	28.7	<0.01	0.04	9.8
13700W 12500N		2.07	20.4	0.053	10.15	16.0	<0.001	0.02	0.811	4.9	0.6	0.8	35.6	<0.01	0.02	4.1
13700W 12500N-D		2.09	20.0	0.055	10.10	15.6	<0.001	0.02	0.827	4.8	0.4	0.9	34.4	<0.01	0.01	4.5
13700W 12550N		2.27	20.0	0.057	10.20	21.1	<0.001	0.02	2.82	5.7	0.8	1.0	37.8	<0.01	0.02	5.0
13700W 12600N		2.67	25.4	0.063	11.95	20.9	<0.001	0.03	1.575	7.9	1.3	1.5	37.1	<0.01	0.03	9.3
13700W 12650N		3.17	22.0	0.064	12.90	36.5	<0.001	0.03	1.050	7.6	0.6	2.3	36.6	<0.01	0.03	13.6
13700W 12700N		3.05	20.5	0.049	13.00	25.5	<0.001	0.01	1.100	5.8	0.8	2.0	27.6	<0.01	0.03	9.1



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**CERTIFICATE OF ANALYSIS WH11147744**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5300W 10200N		0.131	0.21	2.99	80	0.203	9.01	181.5	1.3
5300W 10250N		0.142	0.24	3.55	99	0.232	7.59	129.5	1.2
5300W 10300N		0.156	0.27	6.65	89	0.227	11.45	121.5	2.2
5300W 10350N		0.104	0.27	3.86	80	0.182	10.15	148.5	1.1
5300W 10400N		0.119	0.33	5.44	81	0.193	12.45	241	1.2
5300W 10450N		0.060	0.34	6.32	73	0.158	12.75	183.0	0.6
5300W 10500N		0.108	0.16	2.20	85	0.202	4.41	122.0	0.7
5300W 10550N		0.067	0.15	2.37	79	0.157	5.24	127.0	0.5
5300W 10600N		0.068	0.27	2.16	74	0.181	5.06	104.5	0.6
5300W 10650N		0.065	0.24	3.10	77	0.172	6.94	166.5	0.5
5300W 10700N		0.114	0.23	3.76	80	0.261	13.35	150.5	1.7
5300W 10750N		0.112	0.24	3.36	78	0.393	9.59	162.0	1.3
5300W 10800N		0.042	0.21	0.91	32	0.132	1.63	27.9	<0.5
5300W 10850N		0.107	0.21	5.53	72	0.168	15.05	704	2.1
5300W 10900N		0.093	0.18	4.48	68	0.149	15.05	174.5	1.6
5300W 10950N		0.110	0.16	1.83	79	0.207	5.64	60.9	1.4
5300W 11000N		0.087	0.20	2.32	92	0.129	5.17	86.4	1.0
13700W 12250N		0.144	0.22	0.97	99	2.52	4.47	54.6	1.2
13700W 12300N		0.040	0.21	2.34	57	0.539	12.25	64.3	4.2
13700W 12350N		0.145	0.37	3.35	77	1.795	15.75	62.8	10.5
13700W 12400N		0.146	0.36	2.51	69	0.304	8.57	62.2	5.2
13700W 12450N		0.131	0.41	4.02	61	0.235	11.00	59.6	6.4
13700W 12500N		0.121	0.17	3.50	68	0.206	8.25	56.5	2.4
13700W 12500N-D		0.122	0.16	3.31	70	0.223	7.88	57.6	2.5
13700W 12550N		0.134	0.24	4.48	69	0.325	7.83	60.2	3.0
13700W 12600N		0.138	0.30	8.92	65	0.309	19.00	60.8	4.5
13700W 12650N		0.163	0.44	6.71	65	0.433	12.20	67.3	5.3
13700W 12700N		0.157	0.30	2.61	66	0.228	8.78	58.1	3.6



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**CERTIFICATE OF ANALYSIS WH11147744**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147745**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11147745**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
4500W 15000N		0.34	0.045	0.0200	0.228	1.96	24.7	<10	201	0.46	0.34	0.37	0.29	27.8	13.8	30.9
4500W 15050N		0.23	0.022	0.0243	0.156	2.15	10.90	<10	191.0	0.49	0.22	0.21	0.26	21.2	10.1	29.5
4500W 15100N		0.35	0.020	0.0243	0.099	2.21	22.0	<10	132.0	0.64	0.23	0.24	0.37	25.8	13.0	30.0
4500W 15150N		0.19	0.007	0.0050	0.566	2.70	36.1	<10	304	0.53	0.26	0.56	0.76	34.9	13.1	39.7
4500W 15200N		0.28	0.012	0.0059	0.156	1.88	14.95	<10	226	0.46	0.50	0.42	0.17	28.4	11.5	29.0
4500W 15250N		0.38	0.018	0.0067	0.084	2.18	10.10	<10	197.0	0.48	0.41	0.31	0.18	28.6	11.9	27.8
4500W 15300N		0.32	0.012	0.0041	0.062	1.66	9.45	<10	213	0.49	0.20	0.52	0.21	33.1	10.7	26.3
4500W 15350N		0.37	0.022	0.0069	0.065	1.82	8.62	<10	237	0.41	0.32	0.44	0.18	36.2	11.7	26.9
4500W 15400N		0.30	0.020	0.0153	0.076	2.21	8.62	<10	147.0	0.52	0.70	0.33	0.29	26.4	11.1	29.8
4500W 15450N		0.25	0.021	0.0041	0.065	1.72	7.95	<10	252	0.44	0.45	0.45	0.15	25.1	11.3	26.2
4500W 15500N		0.37	0.005	0.0052	0.132	1.71	7.26	<10	238	0.47	0.97	0.47	0.20	32.5	9.2	29.2
4500W 15500N-B		0.38	0.010	0.0127	0.168	1.98	10.10	<10	319	0.43	0.25	0.46	0.19	33.4	10.4	31.7
4500W 15550N		0.40	0.005	0.0018	0.147	1.89	8.70	<10	290	0.40	0.23	0.47	0.20	30.6	9.4	32.0
4500W 15600N		0.31	0.008	0.0049	0.098	2.53	9.26	<10	200	0.57	0.46	0.36	0.32	25.2	12.0	44.1
4500W 15650N		0.35	0.005	0.0046	0.051	2.72	17.65	<10	238	0.66	0.60	0.33	0.17	42.0	12.4	41.5
4500W 15700N		0.27	0.012	0.0045	0.141	2.72	102.0	<10	202	0.54	0.17	0.31	0.37	22.0	11.6	31.1
4500W 15750N		0.27	0.007	0.0075	0.247	2.85	14.45	<10	224	0.67	0.81	0.42	0.30	32.5	12.8	38.0
6500W 9050N		0.45	0.003	0.0007	0.219	2.12	13.00	<10	250	0.48	0.50	0.84	0.41	34.7	11.1	29.5
6500W 9100N		0.21	0.004	0.0006	0.637	2.07	13.10	<10	280	0.73	0.69	1.17	0.51	51.2	10.3	27.2
6500W 9150N		0.24	0.004	0.0015	0.220	1.60	10.85	<10	144.0	0.24	0.46	0.52	1.15	19.85	5.4	22.5
6500W 9250N		0.24	0.006	0.0009	0.214	1.83	15.55	<10	217	0.47	0.39	0.65	0.51	40.3	9.5	24.1
6500W 9250N-B		0.20	0.003	0.0010	0.211	1.78	15.65	<10	208	0.46	0.39	0.60	0.52	37.7	9.6	23.9
6500W 9300N		0.37	0.003	0.0016	0.211	1.92	30.4	<10	224	0.52	0.39	0.54	0.40	46.0	10.9	25.9
6500W 9350N		0.28	0.004	0.0005	0.305	2.04	18.30	<10	180.0	0.38	0.44	0.55	0.34	33.4	7.9	29.2
6500W 9400N		0.33	0.004	0.0262	0.364	2.11	17.65	<10	234	0.48	0.37	0.59	0.37	43.6	7.7	30.7
6500W 9450N		0.20	0.003	0.0015	0.326	2.09	22.7	<10	240	0.38	0.28	0.67	0.71	35.7	7.9	31.3
6500W 9500N		0.33	0.003	0.0015	0.408	2.13	20.3	<10	224	0.44	0.22	0.51	0.35	38.8	8.5	31.9
6500W 9550N		0.26	0.005	0.0023	0.703	2.32	58.1	<10	225	0.63	0.36	0.57	0.34	47.6	6.4	33.3
6500W 9600N		0.45	0.004	0.0017	0.392	2.28	38.1	<10	218	0.49	0.25	0.43	0.21	29.3	8.3	33.6
6500W 9650N		0.29	0.003	0.0009	0.360	1.85	19.65	<10	246	0.36	0.22	0.62	0.53	29.3	10.2	26.9
6500W 9700N		0.47	0.004	0.0008	0.273	1.97	14.50	<10	216	0.32	0.24	0.49	0.30	31.1	9.1	28.7
6500W 9750N		0.48	0.003	0.0009	0.208	1.98	25.3	<10	237	0.36	0.25	0.51	0.49	24.8	12.3	28.7
6500W 9800N		0.59	0.004	0.0003	0.356	2.10	23.7	<10	205	0.51	0.20	0.56	0.65	33.8	7.2	28.5
6500W 9850N		0.33	0.004	0.0031	0.246	2.05	23.7	<10	223	0.35	0.26	0.43	0.42	28.5	11.5	30.6
6500W 9900N		0.36	0.007	0.0040	0.236	2.04	34.1	<10	204	0.38	0.22	0.37	1.05	41.5	11.4	29.3



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**CERTIFICATE OF ANALYSIS WH11147745**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
4500W 15000N		2.44	22.5	3.13	6.03	0.11	0.05	0.025	0.035	0.08	12.9	16.0	0.64	666	0.96
4500W 15050N		2.13	23.2	3.35	7.68	0.09	0.04	0.086	0.025	0.06	11.2	15.1	0.51	448	1.55
4500W 15100N		2.84	19.70	2.91	5.01	0.10	0.06	0.029	0.028	0.06	12.7	12.3	0.58	708	0.97
4500W 15150N		4.07	31.9	3.58	6.92	0.12	0.06	0.081	0.029	0.10	22.2	16.5	0.75	501	4.29
4500W 15200N		3.13	22.2	3.05	5.36	0.12	0.07	0.026	0.024	0.09	14.1	13.5	0.59	614	1.32
4500W 15250N		1.72	20.0	3.01	5.65	0.11	0.07	0.026	0.020	0.09	12.6	13.4	0.63	599	0.85
4500W 15300N		3.40	17.60	2.81	4.51	0.13	0.11	0.017	0.022	0.11	16.3	10.6	0.57	737	0.94
4500W 15350N		2.97	20.8	3.33	5.45	0.12	0.09	0.023	0.024	0.10	17.7	12.6	0.60	688	0.73
4500W 15400N		1.36	15.80	3.17	5.65	0.11	0.09	0.087	0.021	0.06	12.6	14.4	0.52	457	0.90
4500W 15450N		1.83	16.50	2.93	5.57	0.10	0.05	0.029	0.022	0.08	12.6	12.3	0.53	507	1.42
4500W 15500N		1.90	20.8	2.79	5.08	0.12	0.07	0.037	0.023	0.08	17.4	11.3	0.56	348	1.32
4500W 15500N-B		1.92	27.2	3.40	6.19	0.13	0.05	0.053	0.024	0.09	18.2	13.4	0.56	693	1.43
4500W 15550N		1.89	24.3	3.07	5.72	0.12	0.07	0.033	0.023	0.10	16.9	12.5	0.57	474	1.17
4500W 15600N		2.49	24.9	3.56	6.59	0.11	0.18	0.027	0.030	0.09	13.6	15.4	0.61	472	1.38
4500W 15650N		1.87	30.4	3.51	7.37	0.11	0.10	0.017	0.034	0.07	19.5	14.2	0.71	637	0.67
4500W 15700N		2.00	16.70	3.24	6.21	0.10	0.05	0.042	0.028	0.07	11.2	12.9	0.61	344	0.59
4500W 15750N		1.90	27.8	3.44	6.65	0.10	0.06	0.013	0.032	0.05	13.9	13.4	0.68	470	0.71
6500W 9050N		3.87	37.5	3.25	6.84	0.11	0.06	0.027	0.033	0.12	18.1	17.8	0.62	792	11.30
6500W 9100N		4.75	127.0	3.01	6.55	0.15	0.06	0.059	0.035	0.09	43.8	18.1	0.54	660	13.45
6500W 9150N		2.88	25.5	2.71	7.46	<0.05	0.03	0.029	0.032	0.07	12.6	10.4	0.34	263	10.70
6500W 9250N		3.41	30.9	2.88	6.33	0.06	0.05	0.082	0.037	0.13	27.7	14.3	0.52	722	9.73
6500W 9250N-B		3.29	29.1	2.86	6.31	0.07	0.06	0.050	0.034	0.13	25.8	13.5	0.51	732	9.83
6500W 9300N		5.17	26.7	3.34	6.49	0.07	0.07	0.037	0.039	0.14	21.1	15.5	0.61	916	10.30
6500W 9350N		3.34	22.0	2.82	6.67	0.06	0.05	0.044	0.036	0.13	21.1	14.5	0.54	451	7.55
6500W 9400N		3.15	26.0	2.77	6.68	0.07	0.06	0.048	0.038	0.10	29.1	15.0	0.56	392	5.22
6500W 9450N		3.14	18.30	2.85	6.27	0.06	0.06	0.052	0.034	0.10	25.7	12.9	0.55	559	4.02
6500W 9500N		2.98	18.25	2.92	6.39	0.07	0.06	0.056	0.035	0.08	25.9	14.5	0.56	466	4.54
6500W 9550N		4.56	23.1	3.22	7.42	0.09	0.07	0.099	0.047	0.08	33.6	14.5	0.53	224	6.70
6500W 9600N		3.23	13.60	3.23	6.51	0.05	0.05	0.035	0.036	0.07	16.1	15.6	0.59	479	5.52
6500W 9650N		2.46	13.80	2.86	6.18	<0.05	0.04	0.043	0.035	0.06	17.7	15.3	0.55	891	5.52
6500W 9700N		2.67	12.95	2.89	6.16	0.06	0.06	0.040	0.036	0.07	17.3	16.2	0.62	507	3.72
6500W 9750N		2.59	12.40	3.27	6.22	<0.05	0.04	0.018	0.032	0.06	12.0	13.9	0.55	1000	6.68
6500W 9800N		3.13	19.50	2.54	5.90	<0.05	0.10	0.019	0.031	0.10	19.4	11.6	0.61	414	3.10
6500W 9850N		2.00	14.55	3.03	6.34	<0.05	0.04	0.021	0.034	0.06	15.4	13.4	0.59	720	6.41
6500W 9900N		2.22	14.55	3.48	5.99	0.05	0.08	0.029	0.034	0.09	22.3	15.1	0.62	741	5.94



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**CERTIFICATE OF ANALYSIS WH11147745**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
4500W 15000N		1.62	21.4	0.066	19.10	14.1	<0.001	0.02	1.000	4.7	0.4	0.6	25.5	<0.01	0.03	5.0
4500W 15050N		1.54	18.6	0.064	17.35	15.1	<0.001	0.06	1.050	2.7	0.5	0.7	17.7	<0.01	0.04	1.0
4500W 15100N		1.41	24.6	0.057	32.7	10.4	<0.001	0.02	1.335	3.4	0.2	0.5	17.8	<0.01	0.04	4.0
4500W 15150N		1.62	26.1	0.074	159.0	20.2	<0.001	0.05	9.74	6.1	0.8	0.7	41.0	<0.01	0.04	3.6
4500W 15200N		1.55	20.8	0.051	15.80	15.1	<0.001	0.03	1.445	4.4	0.3	0.6	30.8	<0.01	0.04	4.4
4500W 15250N		1.75	21.1	0.063	9.09	14.6	<0.001	0.02	0.613	4.0	0.7	0.6	22.5	<0.01	0.05	3.8
4500W 15300N		1.61	18.4	0.086	11.15	14.3	<0.001	0.02	0.752	3.8	0.3	0.5	31.3	<0.01	0.04	5.0
4500W 15350N		1.76	19.5	0.087	8.27	14.4	<0.001	0.01	0.567	4.5	0.7	0.6	31.4	<0.01	0.02	5.7
4500W 15400N		1.97	23.0	0.075	8.69	10.4	<0.001	0.01	0.511	4.0	0.4	0.6	22.2	0.01	0.04	5.1
4500W 15450N		1.56	18.9	0.074	8.97	12.9	<0.001	0.02	0.538	3.8	0.4	0.6	33.0	<0.01	0.05	3.4
4500W 15500N		1.37	19.2	0.081	9.91	11.2	<0.001	0.02	0.598	4.5	0.8	0.5	28.8	<0.01	0.07	4.1
4500W 15500N-B		1.64	22.2	0.087	9.95	15.5	<0.001	0.01	0.608	6.4	0.9	0.7	29.9	<0.01	0.03	4.7
4500W 15550N		1.52	20.4	0.084	9.73	14.8	<0.001	0.01	0.615	5.9	0.6	0.6	32.8	<0.01	0.02	4.8
4500W 15600N		2.14	20.7	0.057	11.30	15.6	<0.001	<0.01	0.669	5.4	0.3	0.8	25.7	<0.01	0.04	5.9
4500W 15650N		1.36	23.3	0.032	31.8	9.4	<0.001	0.01	0.596	8.0	0.6	0.7	34.1	<0.01	0.04	4.7
4500W 15700N		1.90	23.7	0.042	41.2	9.4	<0.001	0.03	1.340	4.4	0.6	0.6	28.0	<0.01	0.03	2.3
4500W 15750N		1.70	23.6	0.038	100.5	8.0	<0.001	0.02	0.830	5.3	0.5	0.6	36.2	<0.01	0.05	3.0
6500W 9050N		1.91	15.9	0.073	16.95	32.3	<0.001	0.04	0.972	6.2	0.6	1.2	52.8	<0.01	0.03	5.4
6500W 9100N		1.95	17.3	0.075	19.10	24.1	<0.001	0.06	1.325	7.4	1.5	1.1	71.6	<0.01	0.02	7.0
6500W 9150N		1.91	12.7	0.040	19.10	21.4	<0.001	0.04	0.730	3.4	0.5	1.0	39.6	<0.01	0.04	2.5
6500W 9250N		1.85	14.0	0.066	24.9	32.4	<0.001	0.05	1.105	5.7	0.8	1.0	48.6	<0.01	0.02	5.7
6500W 9250N-B		1.87	13.7	0.064	25.9	30.4	<0.001	0.05	1.070	5.4	0.9	1.1	45.1	<0.01	0.04	5.6
6500W 9300N		1.90	14.5	0.070	24.3	32.6	<0.001	0.02	1.655	6.9	0.4	1.0	36.0	<0.01	0.03	11.2
6500W 9350N		1.86	13.6	0.046	22.1	32.2	<0.001	0.04	1.010	5.6	0.6	0.9	37.1	<0.01	0.04	6.2
6500W 9400N		1.72	16.6	0.070	23.9	25.5	<0.001	0.04	1.105	6.5	0.6	0.8	41.9	<0.01	0.04	6.9
6500W 9450N		1.40	15.9	0.071	19.60	35.4	<0.001	0.06	0.754	5.5	0.8	0.7	49.6	<0.01	0.03	4.4
6500W 9500N		1.29	16.5	0.079	24.6	23.4	<0.001	0.05	0.802	5.8	0.8	0.7	35.1	<0.01	0.02	5.1
6500W 9550N		1.31	17.0	0.102	34.9	27.8	<0.001	0.08	1.035	6.5	0.9	0.7	44.7	<0.01	0.03	4.7
6500W 9600N		1.37	16.1	0.058	28.8	18.3	<0.001	0.03	0.804	5.5	0.4	0.7	31.4	<0.01	0.01	6.3
6500W 9650N		1.38	14.5	0.091	28.0	17.7	<0.001	0.06	0.833	4.8	0.5	0.7	46.6	<0.01	0.03	3.5
6500W 9700N		1.44	15.2	0.077	24.5	19.6	<0.001	0.03	0.884	5.1	0.4	0.6	32.3	<0.01	0.01	6.0
6500W 9750N		1.39	13.6	0.060	22.8	17.0	<0.001	0.03	0.891	5.0	0.2	0.6	32.9	<0.01	<0.01	4.8
6500W 9800N		1.20	14.2	0.065	39.0	23.6	<0.001	0.01	1.050	6.7	0.1	0.7	34.1	<0.01	0.01	11.3
6500W 9850N		1.34	15.2	0.084	30.2	16.1	<0.001	0.04	1.300	5.5	0.2	0.6	28.5	<0.01	0.02	4.0
6500W 9900N		1.98	15.7	0.071	30.2	18.6	<0.001	0.01	1.225	6.4	0.4	0.7	22.9	<0.01	0.01	12.3



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 Finalized Date: 2-SEP-2011  
 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11147745**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
4500W 1500N		0.119	0.19	1.48	77	1.090	5.35	78.2	2.0
4500W 1505N		0.117	0.20	1.24	85	0.812	4.21	59.5	1.3
4500W 1510N		0.104	0.25	2.69	66	1.510	5.32	74.6	1.9
4500W 1515N		0.123	0.33	4.20	84	0.863	11.45	163.0	2.2
4500W 1520N		0.129	0.19	3.19	76	1.250	6.31	69.6	2.6
4500W 1525N		0.135	0.20	1.54	75	6.53	5.58	60.2	2.4
4500W 1530N		0.132	0.18	2.18	67	3.00	8.31	61.3	3.7
4500W 1535N		0.144	0.20	2.32	84	0.806	8.72	63.4	3.7
4500W 1540N		0.129	0.12	1.04	75	1.725	5.91	67.9	3.2
4500W 1545N		0.118	0.13	1.61	70	0.891	5.74	59.5	2.0
4500W 1550N		0.110	0.14	2.30	65	0.421	8.93	61.6	2.4
4500W 1550N-B		0.113	0.18	2.59	67	0.211	12.60	58.1	2.1
4500W 1555N		0.118	0.18	2.24	66	0.296	11.10	61.1	2.5
4500W 1560N		0.138	0.19	1.38	76	0.407	5.92	74.5	6.3
4500W 1565N		0.145	0.17	1.53	82	0.509	7.79	95.1	4.2
4500W 1570N		0.106	0.22	0.55	69	0.613	4.82	97.7	2.0
4500W 1575N		0.103	0.21	0.81	80	0.956	6.14	138.5	2.3
6500W 9050N		0.106	0.28	5.86	74	0.468	9.37	92.8	2.0
6500W 9100N		0.089	0.28	15.50	66	0.974	29.9	80.2	2.5
6500W 9150N		0.087	0.17	2.70	71	0.481	3.73	66.5	1.1
6500W 9250N		0.086	0.25	9.09	64	0.521	15.65	89.1	1.9
6500W 9250N-B		0.086	0.25	8.64	64	0.308	14.15	89.1	1.9
6500W 9300N		0.103	0.30	4.61	69	0.292	9.53	106.0	2.5
6500W 9350N		0.098	0.26	5.66	70	0.221	9.07	95.3	2.0
6500W 9400N		0.095	0.23	7.32	67	0.277	15.70	108.0	2.1
6500W 9450N		0.084	0.21	8.27	61	0.191	13.75	131.0	2.0
6500W 9500N		0.087	0.21	9.12	64	0.155	14.10	115.0	2.0
6500W 9550N		0.067	0.29	17.00	77	0.194	21.5	119.5	2.1
6500W 9600N		0.090	0.21	4.58	73	0.192	6.30	113.5	1.9
6500W 9650N		0.086	0.17	5.62	65	0.174	9.02	123.0	1.5
6500W 9700N		0.106	0.19	4.96	66	0.204	8.21	130.0	1.8
6500W 9750N		0.094	0.17	3.48	67	0.156	5.97	121.0	1.4
6500W 9800N		0.078	0.25	4.39	56	0.110	9.50	131.0	3.7
6500W 9850N		0.100	0.18	3.19	67	0.176	7.49	119.0	1.4
6500W 9900N		0.145	0.21	3.54	75	0.206	9.56	114.5	3.4



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**CERTIFICATE OF ANALYSIS WH11147745**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147746**

Project: Canadian Creek

P.O. No.:

This report is for 33 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147746**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
7300W 8850N		0.32	0.005	0.0008	0.392	2.03	26.9	<10	299	0.34	0.27	0.71	0.51	42.6	10.2	25.4
7300W 8900N		0.45	0.002	0.0002	0.359	1.95	21.1	<10	267	0.36	0.25	0.41	1.11	48.2	10.6	23.1
7300W 8950N		0.22	0.002	0.0012	0.624	2.14	26.3	<10	359	0.45	0.30	1.07	0.78	62.0	11.4	27.4
7300W 9000N		0.28	0.004	<0.0002	0.636	2.06	25.4	<10	366	0.51	0.28	1.20	0.84	83.5	9.7	27.7
7300W 9100N		0.45	0.005	<0.0002	0.391	1.76	25.8	<10	196.5	0.35	0.23	0.59	0.63	42.9	8.2	24.7
7300W 9100N-B		0.39	0.004	0.0016	0.218	1.65	34.5	<10	206	0.38	0.22	0.52	0.61	39.7	9.9	21.8
7300W 9150N		0.28	0.004	<0.0002	0.414	2.36	27.2	<10	171.0	0.41	0.33	0.28	0.31	40.1	8.7	29.4
7300W 9200N		0.25	0.003	<0.0002	0.908	1.91	25.4	<10	156.0	0.31	0.31	0.35	1.97	26.8	7.5	27.0
7300W 9250N		0.40	0.016	<0.0002	0.326	1.86	20.4	<10	196.0	0.39	0.17	0.41	0.64	51.5	11.0	28.1
7300W 9300N		0.76	0.002	<0.0002	0.363	1.62	31.9	<10	262	0.50	0.19	0.51	0.76	55.0	10.7	16.3
7300W 9350N		0.32	0.002	<0.0002	0.118	2.70	21.3	<10	192.5	0.38	0.36	0.36	0.41	36.2	8.3	32.6
7300W 9450N		0.40	0.002	<0.0002	0.498	1.99	15.55	<10	102.5	0.29	0.25	0.19	0.49	22.8	7.8	23.8
7300W 9500N		0.33	0.003	0.0007	0.530	2.36	22.8	<10	249	0.45	0.35	0.52	0.24	45.7	8.6	33.2
7300W 9600N		0.51	0.002	<0.0002	0.106	1.58	17.25	<10	187.5	0.36	0.18	0.41	0.28	42.7	9.6	25.4
7300W 9650N		0.36	0.004	0.0004	0.367	2.53	31.2	<10	307	0.68	0.39	0.57	0.57	70.3	13.1	34.9
7300W 9700N		0.42	0.006	0.0002	0.335	2.18	42.4	<10	252	0.41	0.39	0.55	0.23	32.3	9.2	32.0
7300W 9750N		0.55	0.004	0.0007	0.698	2.45	67.2	<10	266	0.49	0.55	0.49	0.31	38.2	10.3	36.0
6700W 9000N		0.23	0.003	0.0004	0.736	2.13	15.15	<10	380	0.41	0.72	1.25	0.41	40.4	9.6	25.9
6700W 9050N		0.26	0.004	0.0003	0.826	2.16	14.75	<10	404	0.43	0.71	1.33	0.69	42.9	8.8	26.3
6700W 9100N		0.30	<0.001	0.0008	0.473	2.28	15.90	<10	219	0.34	0.61	0.81	0.76	26.1	8.4	27.8
6700W 9150N		0.23	0.004	<0.0002	0.235	1.72	10.05	<10	111.0	0.19	0.44	0.48	0.60	19.10	5.1	23.6
6700W 9200N		0.27	0.002	<0.0002	0.551	2.16	15.55	<10	204	0.34	0.55	0.71	0.94	28.2	8.4	29.1
6700W 9200N-B		0.20	0.001	0.0059	0.563	2.18	16.80	<10	203	0.40	0.53	0.71	0.99	30.4	9.0	29.8
6700W 9250N		0.48	0.002	0.0014	0.541	2.18	22.8	<10	272	0.55	0.78	0.57	0.35	39.9	9.7	30.1
6700W 9300N		0.34	0.002	0.0025	0.579	2.37	36.0	<10	217	0.39	0.39	0.65	1.32	25.6	9.1	33.1
6700W 9350N		0.41	0.003	0.0017	0.510	2.37	39.2	<10	300	0.55	0.45	0.72	0.67	34.7	7.8	30.7
6700W 9400N		0.33	0.003	0.0042	0.738	2.33	46.0	<10	249	0.70	0.42	0.86	0.37	45.2	8.1	31.9
6700W 9450N		0.36	0.001	0.0019	0.667	2.13	57.0	<10	246	0.74	0.39	0.82	0.95	40.9	7.9	27.0
6700W 9500N		0.45	0.003	0.0028	1.860	1.85	67.4	<10	228	0.86	0.31	0.69	3.18	55.6	8.2	21.0
6700W 9550N		0.48	0.005	0.0529	0.483	2.36	33.1	<10	213	0.58	0.25	0.38	0.35	32.6	7.9	30.6
6700W 9600N		0.33	0.002	0.0031	0.505	2.17	26.5	<10	245	0.47	0.24	0.54	0.42	31.2	9.1	31.6
6700W 9650N		0.39	0.002	0.0021	0.602	2.23	29.8	<10	313	0.69	0.26	0.64	0.41	52.4	8.9	28.5
6700W 9700N		0.34	0.001	0.0013	0.318	2.26	18.35	<10	245	0.40	0.29	0.48	0.24	28.3	8.9	32.0



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**CERTIFICATE OF ANALYSIS WH11147746**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
7300W 8850N		3.49	13.65	3.16	7.49	0.15	0.03	0.074	0.038	0.10	29.3	15.9	0.58	661	5.45	0.02
7300W 8900N		2.93	13.45	3.01	7.07	0.15	0.04	0.060	0.037	0.10	32.8	13.9	0.54	681	4.81	0.02
7300W 8950N		3.43	18.60	3.09	7.74	0.17	0.04	0.084	0.036	0.11	41.1	19.2	0.58	902	6.02	0.02
7300W 9000N		3.18	26.2	2.92	7.45	0.18	0.04	0.077	0.041	0.09	66.6	15.6	0.52	782	5.36	0.02
7300W 9100N		3.41	13.10	3.04	6.15	0.16	0.05	0.039	0.034	0.12	33.5	13.5	0.53	564	4.67	0.02
7300W 9100N-B		4.48	12.25	3.30	6.43	0.14	0.06	0.041	0.035	0.16	25.4	15.7	0.60	834	4.61	0.02
7300W 9150N		3.73	14.30	3.28	8.33	0.14	0.03	0.054	0.044	0.08	28.4	17.4	0.53	389	6.97	0.02
7300W 9200N		3.02	17.10	3.00	7.64	0.14	0.03	0.058	0.039	0.09	17.4	12.8	0.45	381	6.64	0.02
7300W 9250N		2.86	15.85	3.13	6.12	0.16	0.08	0.037	0.030	0.11	26.8	16.5	0.64	630	2.67	0.03
7300W 9300N		7.41	10.30	3.50	6.35	0.16	0.06	0.033	0.036	0.22	30.5	14.0	0.62	990	5.06	0.02
7300W 9350N		2.49	11.90	3.44	9.07	0.15	0.04	0.029	0.032	0.07	25.3	23.0	0.61	287	6.57	0.02
7300W 9450N		2.10	13.75	3.31	8.21	0.13	0.06	0.035	0.031	0.06	11.3	15.3	0.47	339	5.05	0.02
7300W 9500N		3.72	20.8	2.90	8.13	0.15	0.04	0.075	0.036	0.07	36.4	17.5	0.56	546	10.60	0.02
7300W 9600N		2.80	14.80	2.69	5.38	0.14	0.05	0.019	0.025	0.08	22.4	13.3	0.54	663	3.32	0.03
7300W 9650N		3.66	26.4	3.50	8.16	0.19	0.04	0.056	0.041	0.08	54.0	16.4	0.57	1020	8.62	0.03
7300W 9700N		3.05	18.85	3.08	7.84	0.14	0.05	0.034	0.032	0.07	22.3	15.4	0.61	549	7.40	0.03
7300W 9750N		3.21	20.6	3.48	7.70	0.15	0.04	0.055	0.039	0.07	26.6	18.0	0.63	849	6.97	0.03
6700W 9000N		3.64	60.6	3.16	7.44	0.16	0.06	0.065	0.040	0.11	34.8	20.5	0.60	638	12.95	0.03
6700W 9050N		4.17	76.3	3.16	7.30	0.16	0.08	0.063	0.038	0.18	40.1	20.4	0.65	612	13.60	0.03
6700W 9100N		4.99	44.6	3.38	7.71	0.14	0.05	0.065	0.038	0.14	17.3	22.0	0.65	514	12.70	0.03
6700W 9150N		3.22	24.9	2.66	7.33	0.13	0.03	0.048	0.027	0.08	10.8	11.3	0.41	264	11.65	0.03
6700W 9200N		5.40	39.6	3.18	7.15	0.13	0.05	0.054	0.035	0.12	21.3	17.0	0.58	513	10.85	0.02
6700W 9200N-B		5.70	42.1	3.20	7.69	0.14	0.05	0.051	0.042	0.12	21.6	17.8	0.59	524	11.55	0.02
6700W 9250N		5.69	75.3	3.38	6.80	0.13	0.06	0.041	0.045	0.18	22.3	16.1	0.71	756	8.81	0.03
6700W 9300N		4.59	33.7	3.46	7.07	0.09	0.06	0.046	0.048	0.20	15.5	16.8	0.67	819	10.65	0.03
6700W 9350N		6.47	39.9	3.31	7.37	0.14	0.07	0.050	0.049	0.14	24.0	18.4	0.68	639	8.64	0.03
6700W 9400N		5.52	37.3	3.18	6.87	0.14	0.06	0.074	0.047	0.09	41.1	16.0	0.62	728	10.05	0.03
6700W 9450N		5.09	28.5	3.10	6.51	0.11	0.05	0.042	0.048	0.11	27.7	17.0	0.61	898	7.48	0.03
6700W 9500N		7.19	30.7	2.64	5.60	0.13	0.05	0.094	0.061	0.10	39.1	14.8	0.50	1220	12.60	0.03
6700W 9550N		5.16	16.35	3.04	6.62	0.11	0.03	0.042	0.036	0.07	21.7	17.4	0.57	455	7.31	0.02
6700W 9600N		3.59	16.60	2.97	6.27	0.10	0.03	0.050	0.037	0.07	19.8	13.7	0.60	714	5.51	0.03
6700W 9650N		3.25	19.25	3.07	6.80	0.14	0.04	0.058	0.032	0.08	39.4	14.4	0.62	851	5.70	0.02
6700W 9700N		3.37	17.70	3.11	7.17	0.11	0.03	0.039	0.034	0.08	18.7	15.0	0.67	586	4.99	0.03





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**CERTIFICATE OF ANALYSIS WH11147746**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7300W 8850N		1.78	14.3	0.063	39.7	27.7	<0.001	0.04	1.140	5.5	0.8	0.9	54.5	<0.01	0.02	5.3
7300W 8900N		2.01	13.0	0.049	40.8	23.1	<0.001	0.03	1.090	5.7	0.6	0.9	45.4	<0.01	0.03	5.6
7300W 8950N		1.91	16.9	0.072	47.7	33.8	<0.001	0.06	1.380	6.1	1.1	0.9	81.6	<0.01	0.04	5.0
7300W 9000N		1.82	19.2	0.078	44.4	25.5	<0.001	0.07	1.395	5.2	1.2	0.9	92.4	<0.01	0.04	3.3
7300W 9100N		1.87	12.7	0.067	37.1	26.7	<0.001	0.04	1.190	5.0	0.8	0.8	43.9	<0.01	0.02	5.8
7300W 9100N-B		2.15	12.8	0.057	35.9	35.1	<0.001	0.03	1.490	5.6	0.4	0.9	38.9	<0.01	0.02	8.5
7300W 9150N		2.08	15.2	0.054	57.0	19.4	<0.001	0.04	1.535	5.1	1.2	1.0	27.7	<0.01	0.05	5.5
7300W 9200N		1.70	15.6	0.067	47.8	26.8	<0.001	0.06	1.725	3.2	0.6	0.9	35.6	<0.01	0.04	1.5
7300W 9250N		2.28	16.5	0.079	64.0	22.5	<0.001	0.02	3.56	5.2	0.7	0.9	26.4	<0.01	0.04	12.4
7300W 9300N		2.12	10.0	0.094	56.3	44.8	<0.001	0.02	7.07	6.2	0.7	1.1	29.5	<0.01	0.01	18.5
7300W 9350N		2.38	18.6	0.032	22.9	17.6	<0.001	0.03	0.690	4.8	0.7	1.1	30.8	<0.01	0.03	4.1
7300W 9450N		2.75	13.6	0.037	15.40	15.1	<0.001	0.02	0.666	3.8	0.3	1.1	16.0	<0.01	0.04	5.5
7300W 9500N		1.69	19.0	0.085	24.6	21.2	<0.001	0.07	0.935	5.5	0.9	0.9	41.3	<0.01	0.03	4.5
7300W 9600N		1.80	15.6	0.077	13.95	19.8	<0.001	0.02	0.685	4.3	0.5	0.8	32.9	<0.01	0.02	8.1
7300W 9650N		1.68	20.9	0.068	26.4	26.2	<0.001	0.05	1.280	6.0	1.5	0.8	43.9	<0.01	0.03	5.5
7300W 9700N		1.65	18.4	0.074	25.1	22.9	<0.001	0.06	1.455	4.6	0.7	0.9	41.1	<0.01	0.02	4.0
7300W 9750N		1.43	19.1	0.096	32.7	19.1	<0.001	0.06	1.790	5.7	0.7	0.8	33.0	<0.01	0.02	4.9
6700W 9000N		2.40	14.4	0.060	19.50	28.7	0.001	0.07	1.305	6.4	0.7	1.0	86.3	<0.01	0.03	6.3
6700W 9050N		2.23	15.3	0.077	18.95	42.3	0.001	0.08	1.655	6.2	1.2	1.0	86.2	<0.01	0.03	5.9
6700W 9100N		2.11	15.1	0.055	26.0	41.6	<0.001	0.06	1.465	6.2	0.7	1.0	56.4	<0.01	0.04	6.0
6700W 9150N		1.99	11.5	0.039	18.00	16.7	<0.001	0.05	0.908	3.5	0.3	0.8	37.6	<0.01	0.03	2.6
6700W 9200N		1.88	14.7	0.053	24.5	32.6	<0.001	0.04	1.195	5.5	0.2	0.9	51.1	<0.01	0.03	5.8
6700W 9200N-B		1.97	15.7	0.053	25.6	34.0	<0.001	0.04	1.235	5.8	1.0	1.0	52.7	<0.01	0.03	6.1
6700W 9250N		1.84	13.5	0.070	29.0	37.5	<0.001	0.02	2.05	7.3	0.5	1.1	35.5	<0.01	0.03	10.5
6700W 9300N		1.92	13.4	0.045	36.7	43.3	<0.001	0.03	2.13	6.7	0.6	1.1	46.1	<0.01	0.01	9.2
6700W 9350N		1.77	14.1	0.057	30.8	39.0	<0.001	0.04	2.16	7.6	0.4	1.2	55.6	<0.01	0.01	8.4
6700W 9400N		1.63	14.7	0.083	39.3	24.7	<0.001	0.06	2.08	6.5	0.9	1.0	65.3	<0.01	0.02	5.8
6700W 9450N		1.52	12.6	0.079	35.4	27.0	<0.001	0.04	2.27	6.3	0.9	1.0	61.3	<0.01	0.02	8.1
6700W 9500N		1.20	10.9	0.080	71.8	22.7	<0.001	0.05	2.46	5.7	1.4	0.8	49.6	<0.01	0.01	8.0
6700W 9550N		1.33	14.0	0.069	34.5	16.6	<0.001	0.03	1.020	4.5	0.3	0.7	28.0	<0.01	0.01	4.8
6700W 9600N		1.19	14.1	0.087	25.1	21.3	<0.001	0.06	0.740	4.8	0.4	0.7	38.5	<0.01	0.02	3.5
6700W 9650N		1.36	13.0	0.094	23.6	20.9	<0.001	0.06	0.860	5.0	1.0	0.8	49.2	<0.01	0.02	4.7
6700W 9700N		1.41	13.9	0.077	22.3	23.2	<0.001	0.05	0.618	4.8	0.6	0.9	36.1	<0.01	0.01	4.4



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
7300W 8850N		0.082	0.25	5.41	71	0.389	10.95	114.5
7300W 8900N		0.085	0.23	6.62	65	0.508	12.30	101.0
7300W 8950N		0.075	0.29	8.94	68	0.355	18.25	133.0
7300W 9000N		0.073	0.21	12.70	64	0.296	27.1	109.0
7300W 9100N		0.095	0.23	6.09	67	0.334	13.10	123.5
7300W 9100N-B		0.112	0.35	4.64	68	0.336	10.50	142.0
7300W 9150N		0.077	0.26	5.37	72	0.368	8.42	104.0
7300W 9200N		0.075	0.16	4.87	70	0.363	5.56	114.5
7300W 9250N		0.142	0.27	3.04	74	1.055	10.35	101.0
7300W 9300N		0.113	0.61	3.63	64	0.931	13.45	211
7300W 9350N		0.097	0.22	3.44	76	0.271	9.45	80.0
7300W 9450N		0.123	0.20	1.31	78	0.342	4.22	56.8
7300W 9500N		0.080	0.22	11.25	70	0.351	14.20	78.6
7300W 9600N		0.119	0.20	3.06	62	0.473	9.22	58.3
7300W 9650N		0.087	0.22	13.90	71	0.388	23.4	97.8
7300W 9700N		0.093	0.20	6.21	71	0.482	9.71	105.0
7300W 9750N		0.094	0.22	9.09	80	0.971	12.10	126.5
6700W 9000N		0.107	0.31	13.45	72	3.39	17.60	93.0
6700W 9050N		0.101	0.34	13.85	70	1.665	21.8	112.5
6700W 9100N		0.104	0.29	7.13	75	1.195	8.43	119.0
6700W 9150N		0.100	0.17	2.28	73	0.701	3.63	80.5
6700W 9200N		0.096	0.25	6.17	68	0.536	9.01	144.5
6700W 9200N-B		0.099	0.27	6.42	69	1.015	9.67	149.0
6700W 9250N		0.125	0.49	5.28	75	2.13	11.20	143.5
6700W 9300N		0.112	0.35	4.16	76	0.466	6.35	186.0
6700W 9350N		0.093	0.35	6.64	68	0.518	11.45	201
6700W 9400N		0.076	0.35	11.65	63	0.332	25.2	162.5
6700W 9450N		0.070	0.33	8.07	59	0.313	18.00	215
6700W 9500N		0.051	0.33	17.65	49	2.11	45.3	372
6700W 9550N		0.059	0.32	4.51	62	0.264	9.64	139.5
6700W 9600N		0.073	0.22	5.97	63	0.340	8.99	117.5
6700W 9650N		0.070	0.29	12.50	63	0.240	26.8	144.5
6700W 9700N		0.095	0.23	4.25	71	0.251	7.28	111.5



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147747**

Project: Canadian Creek

P.O. No.:

This report is for 23 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
5100W 10000N		0.25	0.003	0.0019	1.670	3.02	15.65	<10	181.5	0.53	0.38	0.32	0.70	34.4	13.0	38.2
5100W 10050N		0.32	0.005	0.0015	0.351	2.15	9.35	<10	165.5	0.37	0.33	0.25	0.83	31.7	10.9	30.2
5100W 10100N		0.26	0.006	0.0011	0.510	2.21	13.00	<10	262	0.38	0.42	0.41	0.44	32.3	15.0	32.0
5100W 10150N		0.26	0.003	0.0018	0.508	2.54	37.5	<10	406	0.42	0.92	0.63	0.68	24.5	11.0	31.5
5100W 10200N		0.30	0.004	0.0022	0.856	2.09	30.2	<10	287	0.39	0.95	0.55	0.54	31.2	7.7	24.2
5100W 10250N		0.41	0.004	0.0021	0.668	1.98	21.1	<10	270	0.40	0.76	0.41	0.19	25.9	7.8	23.0
5100W 10300N		0.29	0.005	0.0016	0.580	2.50	53.3	<10	298	0.53	1.00	0.38	0.21	36.8	10.3	29.4
5100W 10300N-B		0.25	0.003	0.0016	0.614	2.29	38.5	<10	334	0.61	0.90	0.48	0.27	40.3	11.4	30.3
5100W 10350N		0.38	0.003	0.0027	0.303	1.94	16.05	<10	182.5	0.31	0.73	0.32	0.37	19.85	7.5	27.3
5100W 10400N		0.27	0.003	0.0019	0.261	1.90	11.25	<10	200	0.29	0.53	0.32	0.41	19.75	7.7	29.0
5100W 10450N		0.35	0.006	0.0051	0.723	2.66	53.1	<10	300	0.56	1.58	0.39	0.23	37.4	11.3	33.8
5100W 10500N		0.46	0.005	0.0025	0.223	2.31	61.0	<10	169.5	0.42	0.79	0.32	0.22	25.5	8.7	31.5
5100W 10550N		0.47	0.004	0.0022	0.268	2.14	23.3	<10	196.5	0.35	0.61	0.38	0.27	28.6	9.5	30.3
5100W 10600N		0.50	0.012	0.0087	0.930	2.34	84.3	<10	218	0.49	1.87	0.36	0.71	42.1	13.2	32.1
5100W 10650N		0.39	0.005	0.0039	0.337	1.87	29.6	<10	245	0.33	0.76	0.40	1.44	22.7	9.4	28.2
5100W 10700N		0.65	0.004	0.0025	0.369	2.23	18.30	<10	279	0.46	0.60	0.44	0.56	41.4	11.3	31.1
5100W 10750N		0.44	0.008	0.0015	0.124	1.90	6.28	<10	293	0.42	0.24	0.42	0.18	32.4	7.2	29.7
5100W 10800N		0.55	0.006	0.0024	0.198	2.10	13.20	<10	239	0.39	0.58	0.41	0.29	35.3	8.2	32.3
5100W 10850N		0.22	0.008	0.0012	0.221	0.98	4.36	<10	78.8	0.16	0.26	0.08	0.70	10.70	4.1	15.2
5100W 10900N		0.41	0.004	0.0021	0.214	2.70	14.00	<10	157.5	0.50	0.40	0.30	0.51	32.4	9.8	34.0
5100W 10950N		0.34	0.018	0.0107	0.723	2.55	42.5	<10	220	0.48	1.30	0.38	0.67	32.3	8.8	38.0
5100W 11000N		0.44	0.004	0.0017	0.132	2.35	11.90	<10	260	0.50	0.52	0.38	0.45	32.7	11.7	37.1
5100W 11050N		0.63	0.016	0.0097	0.942	2.06	33.9	<10	279	0.58	1.67	0.51	0.75	42.6	11.4	33.1



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**CERTIFICATE OF ANALYSIS WH11147747**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
5100W 10000N		7.34	26.6	4.16	9.70	0.05	0.03	0.078	0.062	0.09	13.8	19.7	0.53	762	2.00	0.01
5100W 10050N		3.06	21.5	3.27	8.32	0.05	0.03	0.059	0.041	0.07	18.8	15.3	0.52	817	1.89	0.01
5100W 10100N		3.91	21.1	3.54	8.46	0.05	0.04	0.029	0.070	0.09	17.2	18.2	0.64	1100	2.47	0.01
5100W 10150N		4.35	20.5	3.69	7.92	<0.05	0.03	0.031	0.119	0.08	14.5	19.1	0.69	1020	0.98	0.01
5100W 10200N		4.22	17.85	3.06	6.86	0.06	0.02	0.036	0.064	0.10	21.9	16.0	0.62	508	0.60	0.01
5100W 10250N		3.77	13.25	2.86	6.56	0.05	0.03	0.028	0.040	0.05	16.7	14.8	0.57	578	0.61	0.01
5100W 10300N		2.47	19.40	3.78	7.67	0.05	0.03	0.042	0.047	0.07	21.9	14.5	0.63	896	1.20	0.01
5100W 10300N-B		3.10	21.6	3.60	8.31	0.07	0.02	0.042	0.044	0.06	26.5	13.2	0.56	1220	1.55	0.01
5100W 10350N		1.90	13.20	2.95	7.01	<0.05	0.02	0.037	0.030	0.06	10.9	12.8	0.57	510	1.05	0.01
5100W 10400N		1.94	15.75	2.82	7.44	<0.05	0.02	0.023	0.030	0.07	11.0	11.4	0.55	521	1.24	0.01
5100W 10450N		3.27	27.5	3.57	8.34	0.05	0.02	0.031	0.067	0.07	22.3	15.6	0.64	1080	2.43	0.01
5100W 10500N		2.13	18.75	4.00	7.34	<0.05	0.03	0.027	0.043	0.06	14.4	14.5	0.61	496	1.78	0.01
5100W 10550N		1.91	19.10	2.99	6.66	0.06	0.03	0.025	0.035	0.08	14.8	14.4	0.64	535	1.34	0.01
5100W 10600N		3.01	27.0	3.68	7.42	0.05	0.05	0.047	0.064	0.11	22.4	15.5	0.67	725	1.38	0.01
5100W 10650N		3.49	15.50	3.34	8.01	<0.05	<0.02	0.016	0.040	0.07	12.6	14.4	0.62	805	1.31	0.01
5100W 10700N		3.11	18.95	3.07	7.57	0.11	0.02	0.008	0.054	0.07	19.7	16.2	0.70	327	1.33	0.02
5100W 10750N		1.60	13.05	2.21	5.90	0.09	0.06	0.014	0.032	0.05	17.0	14.8	0.63	304	0.68	0.02
5100W 10800N		2.20	21.9	2.88	6.00	0.12	0.06	0.008	0.040	0.08	17.7	14.3	0.66	480	0.90	0.02
5100W 10850N		1.45	10.90	1.53	4.70	0.08	<0.02	0.046	0.021	0.03	5.6	4.5	0.16	279	1.44	0.02
5100W 10900N		2.38	22.5	3.42	7.89	0.10	0.08	0.042	0.040	0.09	16.1	17.1	0.66	350	0.82	0.01
5100W 10950N		2.74	31.7	3.41	6.60	0.11	0.08	0.038	0.074	0.11	22.5	15.6	0.67	686	1.46	0.02
5100W 11000N		2.04	25.3	3.26	6.62	0.11	0.07	0.011	0.037	0.10	14.7	16.2	0.67	602	4.05	0.02
5100W 11050N		4.31	26.5	3.55	6.77	0.08	0.06	0.026	0.088	0.12	26.7	16.9	0.71	1220	1.55	0.02



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**CERTIFICATE OF ANALYSIS WH11147747**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5100W 10000N		1.78	25.6	0.078	43.7	20.2	0.001	0.04	1.040	4.8	0.6	0.8	26.1	<0.01	0.06	3.5
5100W 10050N		1.59	19.2	0.064	28.6	16.0	<0.001	0.01	0.699	4.0	0.7	0.7	21.8	<0.01	0.04	3.8
5100W 10100N		1.70	21.5	0.080	28.5	21.6	<0.001	0.01	1.180	4.8	0.6	0.8	29.9	<0.01	0.05	4.7
5100W 10150N		1.23	18.0	0.078	27.9	23.4	<0.001	0.03	1.810	5.4	0.5	0.7	46.4	<0.01	0.05	3.2
5100W 10200N		1.33	12.6	0.071	20.7	36.0	0.001	0.03	1.465	5.0	0.4	0.7	42.8	<0.01	0.03	3.5
5100W 10250N		1.11	12.0	0.069	16.35	12.1	<0.001	0.02	1.040	4.2	0.4	0.6	33.3	<0.01	0.01	2.9
5100W 10300N		1.02	16.6	0.099	24.4	17.6	<0.001	0.03	1.590	3.6	0.2	0.6	33.6	<0.01	0.04	2.2
5100W 10300N-B		0.76	16.2	0.168	22.8	20.0	<0.001	0.08	1.365	2.6	0.5	0.6	46.0	<0.01	0.04	1.1
5100W 10350N		1.09	14.4	0.086	12.45	15.5	<0.001	0.03	0.738	2.9	0.4	0.6	25.1	<0.01	0.04	1.9
5100W 10400N		1.10	17.0	0.074	13.60	19.8	<0.001	0.03	0.697	2.9	0.3	0.6	29.4	<0.01	0.05	1.3
5100W 10450N		1.11	20.1	0.097	38.1	17.8	<0.001	0.04	2.53	4.9	0.5	0.7	32.3	<0.01	0.04	2.4
5100W 10500N		1.19	18.4	0.077	26.9	12.7	<0.001	0.01	1.270	4.0	0.4	0.6	23.9	<0.01	0.03	2.8
5100W 10550N		1.38	19.7	0.087	23.6	15.2	<0.001	<0.01	1.035	4.4	0.4	0.6	26.0	<0.01	0.04	4.4
5100W 10600N		1.42	19.8	0.079	58.5	21.6	<0.001	<0.01	2.66	6.7	0.6	0.7	25.1	<0.01	0.04	7.9
5100W 10650N		1.07	14.6	0.082	40.1	20.6	<0.001	0.03	1.160	3.0	0.1	0.7	31.6	<0.01	0.05	1.6
5100W 10700N		1.17	20.6	0.079	46.0	20.9	<0.001	0.03	0.879	6.5	0.5	0.7	30.9	<0.01	0.03	5.8
5100W 10750N		0.97	18.4	0.070	27.6	8.5	<0.001	0.04	0.597	5.0	0.5	0.5	28.4	<0.01	0.01	4.5
5100W 10800N		1.16	22.4	0.087	19.10	15.7	<0.001	0.01	0.626	5.6	0.4	0.6	28.4	<0.01	0.02	6.1
5100W 10850N		0.54	8.3	0.054	7.58	6.9	<0.001	0.05	0.401	1.4	0.4	0.4	11.7	<0.01	0.04	0.3
5100W 10900N		1.86	23.4	0.091	25.7	18.5	<0.001	0.02	0.695	6.1	0.7	0.7	20.2	0.01	0.03	7.1
5100W 10950N		1.30	24.1	0.093	40.7	19.2	<0.001	0.01	1.015	8.2	1.0	0.6	25.3	<0.01	0.04	12.5
5100W 11000N		1.57	26.6	0.079	19.45	18.9	<0.001	0.01	0.528	6.4	0.6	0.6	27.2	<0.01	0.03	7.1
5100W 11050N		1.40	19.7	0.092	39.9	24.0	<0.001	0.03	1.320	8.1	0.7	0.7	31.9	<0.01	0.04	13.1



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**CERTIFICATE OF ANALYSIS WH11147747**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5100W 10000N		0.096	0.21	3.51	90	0.289	4.91	124.5	1.3
5100W 10050N		0.117	0.20	3.45	81	0.354	5.88	81.9	1.4
5100W 10100N		0.130	0.20	2.36	87	2.77	6.86	140.5	1.6
5100W 10150N		0.096	0.23	3.18	82	0.208	6.03	186.5	0.9
5100W 10200N		0.100	0.23	4.01	68	0.252	9.88	163.0	1.0
5100W 10250N		0.084	0.20	2.66	64	0.306	7.22	120.0	1.0
5100W 10300N		0.073	0.25	3.83	82	0.279	7.84	120.0	0.9
5100W 10300N-B		0.058	0.25	5.01	82	0.235	11.65	117.5	0.6
5100W 10350N		0.092	0.14	2.24	72	0.252	4.28	87.6	0.8
5100W 10400N		0.096	0.14	1.77	69	0.222	4.30	87.6	1.0
5100W 10450N		0.083	0.24	4.18	80	0.322	8.81	147.0	0.8
5100W 10500N		0.094	0.21	2.50	82	0.294	5.65	104.5	1.0
5100W 10550N		0.116	0.17	2.12	72	0.400	6.07	99.0	1.5
5100W 10600N		0.116	0.28	3.53	79	1.190	9.78	184.0	1.9
5100W 10650N		0.096	0.16	1.77	80	0.247	4.40	222	0.6
5100W 10700N		0.090	0.21	3.55	80	0.191	9.71	131.5	0.8
5100W 10750N		0.065	0.14	2.05	57	0.111	6.12	80.0	1.8
5100W 10800N		0.114	0.15	2.65	68	0.269	8.23	84.8	1.9
5100W 10850N		0.043	0.13	1.57	40	0.114	2.01	31.4	0.5
5100W 10900N		0.118	0.23	2.65	76	0.196	7.41	94.3	2.6
5100W 10950N		0.124	0.17	4.74	75	0.806	12.85	208	2.8
5100W 11000N		0.148	0.19	2.18	79	0.584	7.47	105.0	2.8
5100W 11050N		0.139	0.23	8.10	80	0.234	16.65	207	3.0





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147748**

Project: Canadian Creek

P.O. No.:

This report is for 22 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147748**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
6900W 8900N		0.37	0.003	0.0008	0.344	1.96	11.70	<10	327	0.42	1.27	0.64	0.30	44.2	8.1	19.8
6900W 8950N		0.24	0.003	0.0008	0.416	2.05	12.65	<10	381	0.40	0.53	1.04	0.33	47.0	8.3	25.3
6900W 9000N		0.30	0.004	0.0015	0.548	2.22	14.00	<10	353	0.45	0.93	0.75	0.32	58.5	9.2	25.6
6900W 9050N		0.38	0.002	0.0012	0.632	1.71	22.0	<10	309	0.42	1.35	0.84	0.97	47.1	8.3	15.8
6900W 9100N		0.29	0.004	0.0398	1.150	2.01	44.1	<10	304	0.66	1.16	0.89	0.87	49.1	7.3	19.8
6900W 9150N		0.33	0.004	0.0015	0.846	2.07	41.9	<10	260	0.57	0.61	0.81	0.34	44.7	7.6	24.1
6900W 9200N		0.35	0.005	0.0011	0.429	1.98	36.7	<10	255	0.42	0.30	0.60	0.43	38.4	8.3	24.8
6900W 9250N		0.34	0.003	0.0012	0.455	2.21	34.7	<10	280	0.47	0.29	0.58	0.62	40.4	9.4	28.9
6900W 9300N		0.35	0.005	0.0029	0.313	2.20	33.2	<10	275	0.42	0.30	0.51	0.68	38.5	9.5	28.3
6900W 9350N		0.31	0.002	0.0017	0.302	1.98	30.4	<10	269	0.40	0.26	0.54	0.90	38.7	9.9	25.3
6900W 9400N		0.35	0.002	0.0013	0.328	2.26	33.8	<10	297	0.47	0.32	0.49	0.47	41.8	9.4	28.5
6900W 9450N		0.41	0.002	0.0112	0.384	2.28	39.7	<10	314	0.44	0.30	0.72	1.09	40.9	10.1	28.1
6900W 9500N		0.45	0.004	0.0023	0.270	2.34	35.8	<10	274	0.43	0.33	0.51	0.41	36.2	10.4	29.3
6900W 9550N		0.36	0.004	0.0099	0.285	2.59	38.4	<10	322	0.50	0.38	0.52	0.49	51.4	10.7	31.7
6900W 9600N		0.47	0.008	0.0010	0.246	1.86	34.0	<10	244	0.35	0.26	0.49	1.15	38.9	10.2	21.6
6900W 9650N		0.48	0.003	0.0025	0.278	2.26	37.4	<10	258	0.38	0.31	0.49	0.52	35.0	9.5	28.4
6900W 9700N		0.43	0.004	0.0038	0.214	2.26	40.5	<10	242	0.43	0.33	0.44	0.50	35.2	10.0	28.8
6900W 9750N		0.36	0.004	0.0384	0.234	2.54	37.4	<10	273	0.42	0.38	0.44	0.40	32.8	10.7	33.3
6900W 9800N		0.36	0.004	0.0015	0.280	2.24	36.8	<10	237	0.42	0.33	0.47	0.88	29.5	10.2	29.5
6900W 9800N-B		0.39	0.003	0.0012	0.271	2.15	35.5	<10	227	0.40	0.33	0.46	0.78	28.8	9.7	28.7
6900W 9850N		0.34	0.004	0.0023	0.213	2.16	34.8	<10	226	0.38	0.33	0.47	0.41	30.8	10.2	28.7
6900W 9900N		0.39	0.006	0.0102	0.203	2.07	31.2	<10	183.0	0.35	0.32	0.38	0.51	25.3	8.8	28.2



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**CERTIFICATE OF ANALYSIS WH11147748**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
6900W 8900N		4.59	27.5	3.13	7.01	0.06	0.04	0.048	0.033	0.19	27.0	18.7	0.62	554	10.70
6900W 8950N		3.45	32.4	2.88	6.99	0.07	0.07	0.051	0.026	0.15	37.9	25.8	0.64	414	9.93
6900W 9000N		4.28	33.5	3.19	7.86	0.07	0.06	0.051	0.034	0.18	40.5	24.3	0.65	585	11.70
6900W 9050N		6.32	41.2	2.95	6.49	0.06	0.07	0.036	0.035	0.25	28.7	17.0	0.58	656	10.80
6900W 9100N		6.95	51.8	3.04	7.05	0.07	0.07	0.046	0.042	0.20	34.3	18.1	0.60	593	7.56
6900W 9150N		5.07	36.3	2.97	7.02	0.06	0.06	0.038	0.037	0.10	27.7	17.0	0.59	554	5.86
6900W 9200N		2.89	16.80	2.91	6.67	<0.05	0.04	0.031	0.035	0.10	23.2	16.6	0.59	469	3.47
6900W 9250N		2.73	16.40	3.09	7.04	0.06	0.04	0.038	0.034	0.10	24.8	16.8	0.64	645	3.24
6900W 9300N		2.17	13.75	3.13	7.14	<0.05	0.04	0.037	0.039	0.07	23.4	16.8	0.64	487	2.67
6900W 9350N		2.11	12.75	2.95	6.45	0.05	0.04	0.028	0.035	0.09	22.0	15.3	0.58	693	2.28
6900W 9400N		2.28	14.10	3.15	7.19	0.06	0.04	0.031	0.039	0.08	24.8	16.7	0.65	477	2.18
6900W 9450N		2.11	16.20	3.14	7.34	0.06	0.04	0.033	0.039	0.10	25.9	18.1	0.67	604	2.08
6900W 9500N		2.29	13.85	3.24	7.72	0.05	0.04	0.027	0.037	0.08	22.0	18.8	0.69	590	2.21
6900W 9550N		2.25	14.90	3.44	8.16	0.06	0.06	0.025	0.046	0.09	30.8	19.4	0.73	570	1.68
6900W 9600N		1.71	12.60	2.98	6.41	0.05	0.02	0.030	0.037	0.09	20.0	14.6	0.59	690	1.33
6900W 9650N		1.91	14.30	3.15	7.03	0.05	0.03	0.025	0.039	0.08	20.2	16.5	0.66	571	1.59
6900W 9700N		2.00	15.15	3.11	7.43	0.05	0.03	0.020	0.037	0.07	20.8	16.9	0.66	510	1.56
6900W 9750N		2.06	15.65	3.39	7.76	0.05	0.03	0.031	0.039	0.08	18.6	16.9	0.71	662	1.52
6900W 9800N		1.84	15.15	3.17	7.37	0.05	0.03	0.027	0.031	0.08	16.9	16.2	0.67	592	1.49
6900W 9800N-B		1.79	14.25	3.04	7.14	<0.05	0.02	0.035	0.032	0.08	16.1	15.5	0.64	577	1.43
6900W 9850N		1.88	15.20	2.99	7.23	0.05	0.02	0.017	0.031	0.06	17.0	15.0	0.63	575	1.44
6900W 9900N		1.70	14.35	3.01	7.00	0.05	0.03	0.041	0.030	0.08	15.1	13.5	0.63	650	1.43



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**CERTIFICATE OF ANALYSIS WH11147748**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
6900W 8900N		1.64	10.1	0.071	16.60	34.2	<0.001	0.05	0.749	6.4	0.6	1.0	46.2	<0.01	0.02	7.4
6900W 8950N		1.95	15.5	0.077	13.30	31.9	<0.001	0.10	0.835	5.3	0.9	0.9	80.3	<0.01	0.02	5.6
6900W 9000N		1.97	13.8	0.076	18.75	35.0	0.001	0.06	0.943	6.5	0.9	1.0	58.7	<0.01	0.02	7.8
6900W 9050N		2.06	8.4	0.087	25.3	47.5	<0.001	0.06	1.295	6.5	0.7	1.2	58.3	<0.01	0.01	13.2
6900W 9100N		1.97	10.6	0.088	37.4	43.2	<0.001	0.06	1.620	6.7	1.1	1.3	66.8	<0.01	0.01	10.9
6900W 9150N		1.75	12.2	0.079	31.7	27.6	<0.001	0.06	1.100	5.7	0.9	1.1	64.2	<0.01	0.03	7.5
6900W 9200N		1.44	13.4	0.068	25.7	24.4	<0.001	0.06	0.788	5.1	0.4	0.8	47.4	<0.01	0.03	5.0
6900W 9250N		1.31	15.7	0.081	31.0	27.1	<0.001	0.06	0.886	5.3	0.6	0.8	47.1	<0.01	0.03	4.8
6900W 9300N		1.54	15.5	0.063	29.0	18.6	<0.001	0.06	0.727	5.2	0.4	0.7	41.8	<0.01	0.03	4.8
6900W 9350N		1.41	14.2	0.069	26.8	25.4	<0.001	0.06	0.706	4.5	0.4	0.6	42.5	<0.01	0.03	4.4
6900W 9400N		1.37	15.8	0.072	28.7	21.0	<0.001	0.06	0.689	5.2	0.7	0.7	39.4	<0.01	0.03	4.6
6900W 9450N		1.45	16.3	0.084	26.1	28.1	<0.001	0.07	0.706	5.2	0.5	0.7	54.7	<0.01	0.03	5.2
6900W 9500N		1.49	16.4	0.074	27.0	24.7	0.001	0.05	0.586	5.5	0.3	0.8	39.8	<0.01	0.01	4.7
6900W 9550N		1.88	17.4	0.052	27.4	24.5	<0.001	0.03	0.550	7.1	0.6	0.8	38.8	<0.01	0.03	10.6
6900W 9600N		1.26	12.3	0.085	23.6	22.6	<0.001	0.04	0.662	4.6	0.6	0.6	34.4	<0.01	0.02	6.3
6900W 9650N		1.28	15.5	0.079	26.3	22.3	<0.001	0.05	0.619	5.0	0.3	0.7	35.4	<0.01	0.01	4.1
6900W 9700N		1.31	16.2	0.069	25.9	20.2	<0.001	0.05	0.635	4.8	0.5	0.7	34.4	<0.01	0.02	3.8
6900W 9750N		1.43	17.8	0.070	29.3	21.4	<0.001	0.04	0.653	5.4	0.4	0.7	34.7	<0.01	0.03	4.8
6900W 9800N		1.29	16.3	0.079	24.4	22.9	<0.001	0.05	0.672	4.5	0.4	0.7	35.9	<0.01	0.01	2.9
6900W 9800N-B		1.27	16.3	0.077	24.4	21.7	<0.001	0.05	0.671	4.2	0.5	0.6	34.5	<0.01	0.02	2.8
6900W 9850N		1.29	16.2	0.079	24.6	18.0	<0.001	0.05	0.667	4.1	0.4	0.7	38.5	<0.01	0.04	2.7
6900W 9900N		1.30	15.3	0.071	23.5	18.9	<0.001	0.04	0.621	4.0	0.5	0.6	26.2	<0.01	0.02	4.5



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**CERTIFICATE OF ANALYSIS WH11147748**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
6900W 8900N		0.101	0.36	7.98	74	9.25	12.05	94.0	1.4
6900W 8950N		0.108	0.31	20.1	68	1.775	19.85	93.3	2.2
6900W 9000N		0.108	0.36	13.10	76	6.22	15.80	99.7	2.0
6900W 9050N		0.106	0.48	13.75	64	13.00	16.45	152.5	2.0
6900W 9100N		0.090	0.47	20.2	62	12.05	25.0	213	2.4
6900W 9150N		0.088	0.38	11.85	63	1.915	15.80	174.5	2.3
6900W 9200N		0.095	0.25	6.65	65	0.480	11.35	143.0	1.4
6900W 9250N		0.097	0.25	7.30	70	0.346	11.85	159.5	1.4
6900W 9300N		0.098	0.20	5.02	72	0.695	9.76	148.0	1.5
6900W 9350N		0.098	0.19	4.46	67	0.279	9.38	150.0	1.2
6900W 9400N		0.104	0.23	5.30	73	0.307	11.05	141.5	1.4
6900W 9450N		0.107	0.20	5.20	74	0.273	11.00	169.5	1.5
6900W 9500N		0.112	0.20	4.48	76	0.299	8.31	153.5	1.4
6900W 9550N		0.140	0.21	5.34	81	0.303	13.40	159.5	2.4
6900W 9600N		0.101	0.16	3.29	71	0.487	8.94	140.5	0.9
6900W 9650N		0.115	0.19	3.92	76	0.352	8.86	148.0	1.1
6900W 9700N		0.112	0.17	3.53	75	0.274	9.14	140.0	1.1
6900W 9750N		0.123	0.21	3.60	82	0.297	8.13	143.5	1.4
6900W 9800N		0.111	0.17	2.98	77	0.331	7.37	144.0	1.2
6900W 9800N-B		0.105	0.16	2.99	72	0.456	6.96	136.5	1.1
6900W 9850N		0.108	0.17	2.71	73	0.336	7.53	119.0	1.1
6900W 9900N		0.115	0.16	2.26	73	0.372	5.93	115.5	1.1



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147749**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11147749**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8600W 9600N		0.34	0.003	0.0034	0.671	2.73	41.6	<10	320	0.50	0.46	0.68	0.33	55.6	11.1	38.5
8600W 9650N		0.49	0.003	0.0005	0.271	2.07	23.8	<10	249	0.45	0.30	0.76	0.63	41.1	10.6	28.7
8600W 9700N		0.19	0.001	0.0016	1.410	2.39	40.9	<10	250	0.27	0.50	0.68	0.62	23.4	8.1	34.4
8600W 9750N		0.37	0.006	0.0059	0.522	2.31	47.8	<10	271	0.46	0.51	0.77	0.45	32.1	10.3	34.2
8600W 9800N		0.29	0.007	0.0018	0.207	2.57	50.4	<10	146.0	0.34	0.46	0.30	0.97	28.1	10.4	33.3
8600W 9850N		0.27	0.002	0.0040	0.538	2.48	57.2	<10	299	0.51	2.00	0.71	0.25	34.1	8.3	30.6
8600W 9900N		0.41	0.018	0.0019	0.989	1.58	57.7	<10	276	0.44	0.82	0.52	0.70	52.3	11.1	16.7
8600W 9950N		0.30	0.026	0.0238	0.576	1.64	49.1	<10	282	0.42	0.76	0.58	0.94	54.9	10.0	18.2
8600W 10000N		0.43	0.010	0.0031	0.572	2.21	50.9	<10	310	0.51	0.61	0.73	0.82	50.5	9.9	28.7
8600W 10000N-B		0.38	0.003	0.0088	0.579	2.18	51.2	<10	328	0.49	0.67	0.76	0.96	56.3	10.8	27.4
8600W 10050N		0.44	0.008	0.0028	0.706	2.29	44.6	<10	329	0.41	0.69	0.67	0.45	30.4	7.2	30.1
8600W 10100N		0.39	0.013	0.0032	0.665	2.29	26.9	<10	359	0.51	0.72	0.55	0.77	46.9	10.0	31.5
8600W 10150N		0.48	0.021	0.0056	0.661	2.42	39.7	<10	358	0.44	2.17	0.71	0.22	44.8	8.6	29.1
8600W 10200N		0.38	0.018	0.0056	0.395	2.36	27.7	<10	324	0.46	0.65	0.65	0.32	40.6	9.3	31.4
8600W 10250N		0.37	0.012	0.0094	0.253	2.33	28.3	<10	313	0.43	0.57	0.64	0.76	33.5	10.7	29.8
8600W 10300N		0.28	0.012	0.0013	0.193	2.06	29.1	<10	277	0.38	0.27	0.61	0.50	31.8	8.8	28.2
8600W 10350N		0.24	0.003	0.0011	0.328	2.42	23.4	<10	288	0.35	0.25	0.46	0.32	36.6	9.7	27.5
8600W 10400N		0.36	0.002	0.0006	0.302	2.07	21.4	<10	262	0.36	3.40	0.45	0.26	33.7	9.0	27.5
8600W 10450N		0.30	0.001	0.0012	0.197	2.19	24.9	<10	257	0.39	0.19	0.40	0.26	33.2	9.7	29.2
8600W 10550N		0.33	0.003	0.0024	0.276	2.31	24.6	<10	276	0.36	0.26	0.52	0.37	39.5	8.5	34.0
8600W 10600N		0.64	0.010	0.0012	0.121	2.27	21.3	<10	229	0.34	0.17	0.45	0.37	32.8	10.4	33.1



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**CERTIFICATE OF ANALYSIS WH11147749**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8600W 9600N		3.80	28.5	3.75	7.73	0.15	0.06	0.080	0.036	0.11	48.2	22.7	0.64	356	13.10
8600W 9650N		3.68	20.6	3.31	6.38	0.13	0.04	0.037	0.031	0.12	26.7	20.2	0.68	716	7.78
8600W 9700N		3.46	17.35	3.33	8.20	0.10	0.04	0.051	0.037	0.11	16.9	20.1	0.65	452	9.21
8600W 9750N		3.34	20.8	3.28	6.99	0.12	0.04	0.055	0.036	0.08	24.9	21.2	0.63	625	9.09
8600W 9800N		2.31	12.80	3.59	7.95	0.09	0.03	0.029	0.039	0.07	13.0	24.7	0.65	496	7.79
8600W 9850N		4.66	23.1	3.64	8.42	0.11	0.03	0.060	0.044	0.10	24.3	18.9	0.67	505	7.90
8600W 9900N		3.67	23.3	3.13	5.59	0.12	0.05	0.033	0.036	0.15	26.9	12.4	0.62	1120	5.63
8600W 9950N		3.59	21.9	2.97	5.36	0.12	0.04	0.020	0.029	0.16	28.2	12.3	0.62	1100	4.80
8600W 10000N		3.80	23.8	3.45	6.64	0.12	0.04	0.048	0.041	0.13	34.9	17.4	0.71	857	7.01
8600W 10000N-B		3.77	26.4	3.40	6.86	0.14	0.04	0.057	0.042	0.13	36.4	17.7	0.73	944	7.00
8600W 10050N		3.75	18.75	3.07	6.77	0.10	0.04	0.075	0.038	0.07	22.3	16.4	0.67	484	5.87
8600W 10100N		3.17	24.7	2.76	7.09	0.11	0.05	0.038	0.042	0.09	28.2	19.2	0.69	406	8.51
8600W 10150N		2.74	23.4	3.36	7.34	0.13	0.04	0.036	0.040	0.09	29.8	18.9	0.81	465	2.10
8600W 10200N		1.80	21.8	3.24	6.98	0.12	0.02	0.031	0.035	0.07	24.8	18.9	0.79	425	1.35
8600W 10250N		1.61	22.8	3.20	6.94	0.10	0.03	0.026	0.034	0.08	18.0	16.8	0.78	684	1.62
8600W 10300N		1.29	13.90	2.69	6.23	0.05	0.02	0.045	0.028	0.06	19.2	14.0	0.63	536	1.14
8600W 10350N		2.16	9.70	3.65	7.32	0.07	0.04	0.035	0.028	0.09	21.8	22.3	0.77	528	1.55
8600W 10400N		1.97	14.15	3.06	6.39	0.05	0.03	0.028	0.027	0.07	19.7	17.9	0.67	555	1.02
8600W 10450N		1.96	16.80	3.11	6.83	0.08	0.03	0.021	0.028	0.07	21.7	16.9	0.68	542	1.05
8600W 10550N		2.19	17.95	3.22	6.79	0.12	0.04	0.041	0.028	0.08	27.0	16.0	0.74	432	0.99
8600W 10600N		2.17	15.00	3.52	7.24	0.11	0.04	0.022	0.028	0.10	13.0	17.4	0.81	615	0.96



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**CERTIFICATE OF ANALYSIS WH11147749**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8600W 9600N		1.80	19.3	0.099	28.5	25.6	<0.001	0.10	3.39	8.3	1.2	0.9	47.4	<0.01	0.01	7.5
8600W 9650N		1.98	14.7	0.081	20.2	28.8	<0.001	0.03	1.885	5.5	0.5	1.0	49.4	<0.01	0.02	6.9
8600W 9700N		1.95	16.5	0.046	27.7	32.0	0.001	0.04	2.14	5.3	0.3	1.0	49.2	<0.01	0.03	4.9
8600W 9750N		1.43	15.3	0.075	35.1	17.4	<0.001	0.07	2.29	5.4	0.4	0.8	53.2	<0.01	0.02	4.2
8600W 9800N		1.78	16.2	0.033	38.0	13.7	<0.001	0.02	1.725	4.4	0.5	0.9	24.2	<0.01	0.02	4.2
8600W 9850N		1.57	14.2	0.081	38.6	21.5	<0.001	0.06	2.51	5.6	0.4	1.1	49.4	<0.01	0.05	5.0
8600W 9900N		1.25	8.8	0.088	37.9	24.1	<0.001	0.01	2.79	5.7	0.5	0.8	31.2	<0.01	0.04	13.2
8600W 9950N		1.32	9.6	0.093	38.8	24.0	<0.001	0.02	2.30	5.9	0.9	0.8	34.8	<0.01	0.03	14.4
8600W 10000N		1.62	13.5	0.087	35.2	28.5	<0.001	0.06	1.850	7.1	1.2	0.9	48.5	<0.01	0.04	7.9
8600W 10000N-B		1.66	14.1	0.093	35.5	28.8	<0.001	0.06	1.885	7.1	1.0	1.0	51.6	<0.01	0.05	8.1
8600W 10050N		1.39	11.9	0.088	29.5	20.8	<0.001	0.10	1.210	5.6	0.6	0.9	47.7	<0.01	0.02	4.1
8600W 10100N		1.66	13.3	0.079	33.0	22.1	<0.001	0.11	1.560	7.3	1.1	0.8	38.2	<0.01	0.02	8.0
8600W 10150N		1.41	11.1	0.091	25.0	23.0	<0.001	0.07	0.819	7.2	1.2	0.8	45.5	<0.01	0.04	7.0
8600W 10200N		1.23	13.6	0.095	11.35	18.6	<0.001	0.06	0.543	6.0	1.0	0.7	45.1	<0.01	0.06	4.5
8600W 10250N		1.20	13.8	0.083	10.40	17.0	<0.001	0.06	0.529	5.4	0.5	0.7	44.6	<0.01	0.04	3.3
8600W 10300N		1.01	15.4	0.080	12.95	14.6	<0.001	0.09	0.694	2.9	0.7	0.5	46.0	<0.01	0.03	1.2
8600W 10350N		1.76	13.9	0.082	15.30	25.3	<0.001	0.06	0.448	5.2	0.6	0.7	32.5	<0.01	0.02	5.5
8600W 10400N		1.25	15.9	0.086	16.15	18.9	<0.001	0.04	0.462	4.5	0.6	0.6	29.2	<0.01	0.06	4.0
8600W 10450N		1.22	19.4	0.082	16.15	14.7	<0.001	0.04	0.497	4.5	0.7	0.6	30.0	<0.01	0.04	2.7
8600W 10550N		1.30	16.4	0.101	15.75	13.9	<0.001	0.06	0.545	5.3	0.6	0.7	34.0	<0.01	0.02	4.1
8600W 10600N		1.67	15.5	0.070	14.00	19.1	<0.001	0.03	0.490	4.6	0.6	0.7	30.5	<0.01	0.03	5.0



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**CERTIFICATE OF ANALYSIS WH11147749**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8600W 9600N		0.104	0.29	12.20	79	0.731	23.3	128.0	2.1
8600W 9650N		0.136	0.28	9.66	73	1.490	12.10	114.0	1.7
8600W 9700N		0.129	0.25	4.06	81	0.628	6.15	169.0	1.7
8600W 9750N		0.098	0.25	9.73	75	0.587	10.80	150.0	1.3
8600W 9800N		0.109	0.21	1.81	84	0.368	4.15	156.0	1.2
8600W 9850N		0.089	0.34	5.41	85	5.98	8.66	144.0	1.2
8600W 9900N		0.092	0.33	5.79	65	1.330	13.95	128.0	1.8
8600W 9950N		0.088	0.31	6.45	62	1.085	13.95	135.5	1.7
8600W 10000N		0.102	0.30	10.05	73	0.610	17.15	173.0	1.6
8600W 10000N-B		0.104	0.32	10.10	74	0.952	18.00	183.0	1.5
8600W 10050N		0.086	0.25	8.21	69	0.832	11.00	166.5	1.2
8600W 10100N		0.108	0.30	9.18	73	0.809	14.75	150.5	1.7
8600W 10150N		0.108	0.25	8.97	76	0.887	17.15	163.5	1.3
8600W 10200N		0.104	0.19	6.65	74	0.624	14.90	109.5	1.0
8600W 10250N		0.104	0.18	3.64	77	0.436	9.01	96.5	0.9
8600W 10300N		0.079	0.15	2.48	66	0.252	7.89	102.0	0.8
8600W 10350N		0.142	0.23	5.13	93	0.378	8.74	104.5	1.4
8600W 10400N		0.114	0.20	7.39	77	0.557	9.19	89.1	1.0
8600W 10450N		0.110	0.19	4.29	75	0.325	9.54	87.4	1.1
8600W 10550N		0.127	0.23	5.11	88	0.252	12.45	89.3	1.2
8600W 10600N		0.160	0.18	2.33	89	0.463	5.81	102.0	1.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147770**

Project: Canadian Creek

P.O. No.:

This report is for 29 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147770**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10500W C13200N		0.35	0.004	0.0084	0.128	1.77	6.44	<10	148.5	0.48	0.59	0.45	0.12	49.4	9.4	33.7
10500W C13200N-B		0.27	0.004	0.0018	0.154	1.66	6.45	<10	172.0	0.46	0.28	0.68	0.12	42.8	7.2	28.6
10500W C13250N		0.19	NSS	0.0012	0.150	0.53	2.27	<10	167.5	0.15	0.09	0.29	0.64	8.89	4.8	14.4
10500W C13350N		0.22	0.003	0.0033	0.272	2.46	58.4	<10	233	0.89	0.22	0.51	0.39	74.9	12.4	32.3
10500W C13400N		0.24	0.002	0.0011	0.253	1.87	13.05	<10	226	0.46	0.18	0.53	0.26	47.7	6.5	27.4
10500W C13500N		0.42	0.005	0.0009	0.146	1.77	8.36	<10	159.0	0.66	0.32	0.47	0.12	54.4	11.1	30.1
10500W C13550N		0.44	0.003	<0.0002	0.318	2.00	9.11	<10	171.5	0.83	1.22	0.43	0.16	66.9	12.2	31.9
10500W C13600N		0.18	0.004	<0.0002	0.245	2.01	15.40	<10	168.5	0.60	0.34	0.43	0.44	37.1	9.8	30.8
10500W C13650N		0.36	0.008	0.0008	0.307	2.38	27.0	<10	217	0.65	0.31	0.52	0.33	42.9	11.6	37.1
10500W C13700N		0.32	0.002	0.0015	0.216	2.32	18.55	<10	208	0.69	0.30	0.35	0.12	52.1	10.7	37.1
10500W C13750N		0.28	0.002	0.0009	0.122	2.30	36.8	<10	194.0	0.64	0.37	0.31	0.32	34.5	13.0	35.5
10500W C13800N		0.25	0.003	0.0009	0.172	2.12	9.50	<10	217	0.63	0.33	0.35	0.21	35.3	12.6	34.1
10500W C13850N		0.29	0.003	<0.0002	0.141	2.30	10.90	<10	189.5	0.79	0.45	0.25	0.11	37.5	13.6	36.8
10500W C13900N		0.43	0.002	<0.0002	0.122	1.52	8.95	<10	137.0	0.52	0.24	0.29	0.12	33.3	7.8	27.3
10500W C13950N		0.30	0.001	0.0003	0.261	2.19	13.90	<10	230	0.75	0.40	0.42	0.16	61.0	14.1	36.6
10500W C14000N		0.46	0.003	0.0004	0.113	2.00	10.45	<10	160.5	0.74	0.25	0.29	0.14	44.7	12.3	34.2
10500W C14050N		0.28	0.004	0.0011	0.265	1.87	9.53	<10	152.5	0.62	0.36	0.54	0.14	44.0	12.3	34.2
10500W C14100N		0.36	0.004	0.0007	0.124	1.79	8.67	<10	136.5	0.65	0.30	0.30	0.16	40.5	11.5	34.1
10500W C14150N		0.28	0.001	0.0004	0.168	2.36	9.37	<10	182.5	0.81	0.39	0.26	0.17	57.8	17.5	41.2
10500W C14200N		0.26	0.005	0.0016	0.220	2.15	9.49	<10	217	0.70	0.35	0.48	0.21	54.1	10.3	32.7
10500W C14250N		0.40	0.002	0.0007	0.080	2.24	8.60	<10	136.0	0.76	0.31	0.26	0.24	45.1	13.5	32.6
10500W C14300N		0.38	0.004	0.0052	0.147	2.00	8.89	<10	179.5	0.64	0.27	0.31	0.08	35.5	8.8	34.3
10500W C14350N		0.40	0.002	0.0006	0.304	2.24	10.05	<10	226	0.76	0.50	0.36	0.08	45.3	17.4	33.9
10500W C14400N		0.24	0.001	0.0002	0.124	2.24	7.83	<10	163.5	0.54	0.30	0.21	0.19	36.9	10.8	35.2
10500W C14450N		0.33	0.003	0.0013	0.235	3.19	12.85	<10	233	1.07	0.36	0.24	0.13	44.9	24.1	49.7
10500W C14450N-B		0.33	0.002	0.0063	0.224	3.07	11.80	<10	223	1.03	0.36	0.25	0.11	39.3	20.8	47.9
10500W C14500N		0.36	0.004	<0.0002	0.184	2.00	8.38	<10	183.5	0.59	1.42	0.35	0.17	40.5	9.1	29.2
10500W C14550N		0.34	0.003	<0.0002	0.074	1.89	19.90	<10	143.5	1.37	0.44	0.24	0.14	47.6	9.2	19.0
10500W C14600N		0.31	0.004	0.0008	0.080	1.26	23.5	<10	80.2	0.28	0.29	0.16	0.11	19.55	5.8	25.6



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**CERTIFICATE OF ANALYSIS WH11147770**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
10500W C13200N		1.75	16.60	2.78	5.97	0.12	0.06	0.033	0.035	0.14	25.7	13.5	0.58	458	1.47	0.03
10500W C13200N-B		1.54	17.80	2.43	5.58	0.13	0.03	0.071	0.032	0.12	33.0	12.0	0.44	402	1.44	0.03
10500W C13250N		0.73	12.90	1.17	2.54	0.07	<0.02	0.076	0.010	0.06	4.9	1.5	0.10	1020	1.61	0.03
10500W C13350N		2.23	22.2	3.33	8.58	0.17	0.02	0.076	0.040	0.09	59.0	17.4	0.51	855	1.89	0.03
10500W C13400N		1.98	16.25	2.24	6.84	0.14	0.02	0.063	0.028	0.08	45.4	12.7	0.45	292	1.16	0.03
10500W C13500N		3.48	28.4	3.09	6.36	0.09	0.04	0.031	0.041	0.11	38.7	11.6	0.53	626	1.10	0.02
10500W C13550N		3.52	26.9	3.24	7.42	0.08	0.04	0.041	0.046	0.11	42.4	14.5	0.56	579	1.40	0.01
10500W C13600N		2.65	21.5	3.02	7.42	0.05	0.02	0.050	0.035	0.09	18.5	13.3	0.43	378	1.40	0.01
10500W C13650N		2.98	20.8	3.51	8.07	0.14	0.03	0.076	0.036	0.09	31.6	14.2	0.56	669	1.41	0.01
10500W C13700N		2.63	20.5	3.48	8.16	0.14	0.03	0.067	0.036	0.08	37.5	13.0	0.53	417	1.31	0.01
10500W C13750N		2.75	16.15	3.58	9.22	0.12	0.03	0.035	0.037	0.12	25.4	14.5	0.54	835	1.65	0.01
10500W C13800N		1.87	17.85	2.95	8.44	0.05	0.03	0.052	0.036	0.08	17.8	12.3	0.52	627	1.19	0.01
10500W C13850N		2.79	18.80	3.34	9.67	0.06	0.03	0.038	0.039	0.12	20.8	13.5	0.59	694	1.55	0.01
10500W C13900N		2.00	13.85	2.15	6.01	0.05	0.02	0.048	0.028	0.10	18.8	9.7	0.44	289	0.66	0.01
10500W C13950N		2.45	21.4	3.10	8.04	0.08	0.04	0.047	0.038	0.10	36.5	12.8	0.55	741	1.46	0.01
10500W C14000N		2.43	20.9	2.85	6.92	0.06	0.04	0.026	0.033	0.09	30.8	13.8	0.56	465	0.86	0.01
10500W C14050N		8.12	15.70	2.92	6.98	0.09	0.03	0.100	0.041	0.13	34.4	11.2	0.52	836	1.25	0.01
10500W C14100N		3.19	19.30	2.94	7.71	0.06	0.03	0.077	0.034	0.10	22.2	14.3	0.53	489	1.07	0.01
10500W C14150N		3.49	22.3	3.44	9.41	0.09	0.05	0.054	0.040	0.09	37.1	16.3	0.56	853	1.55	0.02
10500W C14200N		2.97	22.4	3.03	8.82	0.08	0.03	0.078	0.039	0.07	38.4	13.5	0.47	449	1.43	0.01
10500W C14250N		2.49	21.5	3.09	6.74	0.05	0.11	0.033	0.034	0.09	16.6	15.2	0.55	596	0.97	0.01
10500W C14300N		2.51	16.60	2.67	8.31	<0.05	0.02	0.022	0.036	0.06	19.1	13.6	0.54	230	1.15	0.02
10500W C14350N		3.48	14.05	3.41	8.84	0.07	0.02	0.062	0.047	0.20	28.8	14.5	0.64	1160	1.20	0.01
10500W C14400N		1.84	17.15	2.65	8.31	0.05	<0.02	0.062	0.037	0.06	19.4	13.9	0.48	403	1.23	0.01
10500W C14450N		2.18	26.3	4.21	11.15	0.06	0.07	0.056	0.047	0.08	29.1	18.8	0.63	1020	2.10	0.01
10500W C14450N-B		2.15	24.4	4.05	10.75	0.05	0.08	0.043	0.044	0.08	23.1	18.1	0.64	903	1.93	0.01
10500W C14500N		1.43	18.85	2.67	7.56	0.06	0.02	0.037	0.027	0.07	24.1	12.1	0.43	390	1.08	0.01
10500W C14550N		3.95	15.15	3.45	5.76	<0.05	0.04	0.035	0.037	0.06	24.0	9.5	0.30	726	1.34	<0.01
10500W C14600N		1.16	13.25	3.24	10.60	<0.05	0.04	0.029	0.023	0.06	8.9	8.5	0.26	245	2.56	0.01





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**CERTIFICATE OF ANALYSIS WH11147770**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
10500W C13200N		1.73	19.5	0.052	9.52	24.9	<0.001	0.02	0.368	5.2	0.7	1.1	28.9	<0.01	0.05	7.7
10500W C13200N-B		1.28	15.7	0.069	9.75	24.0	<0.001	0.05	0.392	4.0	0.8	1.0	41.5	<0.01	0.05	3.4
10500W C13250N		0.21	8.8	0.075	3.15	7.0	0.001	0.06	0.318	0.4	0.2	0.4	23.4	<0.01	0.01	<0.1
10500W C13350N		1.65	19.3	0.077	28.9	23.0	<0.001	0.05	2.02	4.9	1.3	1.0	43.9	<0.01	0.03	4.0
10500W C13400N		1.29	16.1	0.061	15.25	19.1	<0.001	0.04	2.84	3.7	1.0	0.8	40.1	<0.01	0.02	2.0
10500W C13500N		1.41	21.4	0.076	10.95	23.6	0.001	0.03	0.860	5.3	1.0	0.9	30.4	<0.01	0.02	6.0
10500W C13550N		1.61	23.3	0.063	19.80	25.0	<0.001	0.03	1.090	6.6	0.9	1.0	29.9	<0.01	0.03	7.3
10500W C13600N		1.34	20.6	0.066	19.80	20.8	<0.001	0.06	4.76	3.1	0.7	0.9	32.1	<0.01	0.03	1.6
10500W C13650N		1.35	23.0	0.077	20.8	23.2	<0.001	0.07	3.25	5.2	0.8	0.9	38.0	<0.01	0.03	3.6
10500W C13700N		1.41	21.9	0.079	15.35	21.3	<0.001	0.07	1.240	5.1	1.1	1.0	29.6	<0.01	0.05	2.8
10500W C13750N		1.68	22.3	0.060	21.0	30.2	<0.001	0.05	1.100	5.1	0.9	1.2	30.4	<0.01	0.05	5.4
10500W C13800N		1.73	21.9	0.080	14.00	20.7	<0.001	0.06	0.607	4.2	1.1	1.3	30.0	<0.01	0.04	1.9
10500W C13850N		2.01	24.5	0.078	16.15	26.5	<0.001	0.05	0.605	4.8	0.8	2.0	22.2	<0.01	0.01	2.8
10500W C13900N		1.64	16.8	0.067	15.00	19.4	<0.001	0.03	0.547	4.3	0.5	1.2	21.5	<0.01	<0.01	2.8
10500W C13950N		1.53	23.7	0.098	16.40	20.9	<0.001	0.06	0.734	5.5	1.2	1.1	34.4	<0.01	0.01	3.1
10500W C14000N		1.67	24.3	0.061	13.00	17.8	<0.001	0.01	0.589	5.7	1.0	1.0	20.8	<0.01	0.03	5.8
10500W C14050N		1.20	19.1	0.092	22.2	23.5	0.001	0.05	1.045	5.4	1.1	0.9	32.1	<0.01	0.02	4.4
10500W C14100N		1.61	23.4	0.061	12.65	21.4	<0.001	0.02	0.569	4.8	0.7	1.1	22.2	<0.01	0.02	4.9
10500W C14150N		1.86	26.0	0.055	14.60	21.0	<0.001	0.03	0.601	5.6	1.0	1.0	25.8	<0.01	0.04	5.6
10500W C14200N		1.34	22.8	0.072	13.95	17.6	<0.001	0.06	0.655	4.3	0.6	1.0	37.9	<0.01	0.04	2.1
10500W C14250N		1.94	26.9	0.069	10.40	17.0	<0.001	0.02	0.537	4.9	1.0	0.9	17.5	<0.01	0.01	8.0
10500W C14300N		1.19	20.1	0.076	14.20	11.8	<0.001	0.05	0.603	3.6	0.6	1.0	26.4	<0.01	<0.01	1.8
10500W C14350N		1.85	20.2	0.084	14.40	29.9	<0.001	0.05	0.534	5.8	0.7	1.5	29.0	<0.01	0.02	6.1
10500W C14400N		1.27	20.7	0.085	12.65	13.2	<0.001	0.05	0.495	3.7	1.0	0.9	20.2	<0.01	0.02	1.8
10500W C14450N		2.22	30.3	0.048	16.65	17.8	<0.001	0.02	0.595	7.3	0.9	1.4	24.5	<0.01	0.03	8.0
10500W C14450N-B		2.04	28.3	0.043	15.70	17.3	<0.001	0.02	0.559	7.1	1.1	1.3	23.9	<0.01	0.01	8.4
10500W C14500N		1.30	19.4	0.075	9.83	13.8	0.001	0.05	0.503	3.1	0.5	0.8	29.6	<0.01	0.05	1.4
10500W C14550N		1.03	17.9	0.046	24.7	12.4	<0.001	0.03	1.810	2.9	0.3	1.0	25.0	<0.01	0.03	10.5
10500W C14600N		2.05	13.1	0.028	12.20	11.9	<0.001	0.02	1.390	2.7	0.5	1.1	15.0	<0.01	0.03	2.7



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
10500W C13200N		0.132	0.20	3.21	60	5.07	10.75	62.6
10500W C13200N-B		0.089	0.17	5.35	49	4.85	15.95	53.7
10500W C13250N		0.024	0.08	0.47	31	0.145	1.72	36.9
10500W C13350N		0.075	0.21	5.26	71	0.521	21.9	117.0
10500W C13400N		0.079	0.15	3.21	50	0.379	18.35	62.5
10500W C13500N		0.114	0.23	3.20	61	0.456	17.35	61.5
10500W C13550N		0.109	0.27	4.82	63	2.95	17.10	69.2
10500W C13600N		0.080	0.17	3.40	67	0.489	8.19	86.2
10500W C13650N		0.098	0.23	4.31	76	0.642	14.70	108.5
10500W C13700N		0.097	0.20	3.90	78	0.547	14.70	74.2
10500W C13750N		0.100	0.23	2.35	76	0.912	8.35	90.3
10500W C13800N		0.106	0.21	2.59	69	0.544	9.06	69.4
10500W C13850N		0.114	0.26	3.03	72	0.701	8.76	67.9
10500W C13900N		0.098	0.18	3.23	51	0.418	9.17	50.7
10500W C13950N		0.102	0.20	4.66	70	0.451	16.35	67.3
10500W C14000N		0.114	0.18	2.90	65	0.289	12.90	60.4
10500W C14050N		0.085	0.28	2.76	63	0.616	15.25	63.5
10500W C14100N		0.109	0.19	2.09	65	0.474	10.45	66.0
10500W C14150N		0.121	0.21	2.69	76	0.375	17.00	64.2
10500W C14200N		0.081	0.20	3.64	68	0.456	17.35	56.3
10500W C14250N		0.113	0.17	1.86	62	0.744	8.31	65.7
10500W C14300N		0.083	0.23	3.15	66	0.569	8.99	53.4
10500W C14350N		0.107	0.33	3.88	61	0.857	11.85	56.6
10500W C14400N		0.086	0.20	3.68	65	0.479	7.26	55.1
10500W C14450N		0.132	0.24	3.34	101	0.628	13.65	69.2
10500W C14450N-B		0.132	0.25	3.24	97	0.579	11.65	67.2
10500W C14500N		0.081	0.11	2.08	59	0.441	10.65	51.6
10500W C14550N		0.028	0.24	1.78	36	1.375	5.94	52.5
10500W C14600N		0.141	0.10	0.75	92	0.369	2.59	46.3



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Method	CERTIFICATE COMMENTS
ALL METHODS ME-MS41L	NSS is non-sufficient sample. Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147771**

Project: Canadian Creek

P.O. No.:

This report is for 24 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147771**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7100W 8850N		0.30	0.007	0.0007	0.446	2.46	15.60	<10	399	0.70	0.25	0.54	0.62	72.1	12.2	28.8
7100W 8900N		0.31	<0.001	0.0015	0.159	2.14	10.10	<10	313	0.43	0.20	0.15	0.41	16.30	9.7	28.2
7100W 8950N		0.37	<0.001	0.0017	0.069	2.30	7.76	<10	233	0.30	0.16	0.15	0.40	26.3	11.9	23.6
7100W 9000N		0.27	0.002	0.0010	0.512	1.87	19.20	<10	313	0.45	0.22	0.44	0.51	68.0	9.7	24.3
7100W 9050N		0.43	<0.001	0.0013	0.148	2.16	10.60	<10	281	0.37	0.16	0.28	0.19	42.5	10.4	24.6
7100W 9100N		0.30	<0.001	0.0008	0.105	2.74	12.20	<10	164.5	0.41	0.20	0.15	0.37	20.6	11.1	38.7
7100W 9150N		0.49	0.006	0.0015	0.119	2.11	19.30	<10	200	0.40	0.16	0.25	0.32	34.7	11.5	22.4
7100W 9200N		0.26	0.003	<0.0002	0.203	1.47	9.90	<10	235	0.34	0.22	0.43	1.62	38.4	6.2	20.9
7100W 9250N		0.42	<0.001	0.0074	0.060	2.44	8.71	<10	244	0.48	0.13	0.29	0.23	39.8	11.9	31.0
7100W 9300N		0.28	0.001	0.0008	0.384	1.85	20.7	<10	209	0.53	0.33	0.35	0.68	66.9	10.5	24.7
7100W 9350N		0.37	0.001	0.0003	0.135	2.58	30.0	<10	203	0.51	0.38	0.25	0.17	34.5	9.4	33.5
7100W 9400N		0.27	<0.001	0.0002	0.197	2.08	12.70	<10	170.0	0.45	0.27	0.21	0.18	43.9	7.2	25.6
7100W 9450N		0.60	0.004	0.0006	0.296	1.95	18.10	<10	261	0.55	0.29	0.39	0.25	56.3	9.0	26.8
7100W 9450N-B		0.46	0.004	0.0004	0.361	2.03	18.70	<10	266	0.48	0.31	0.42	0.24	58.2	8.5	26.6
7100W 9500N		0.24	0.009	<0.0002	0.350	1.98	21.1	<10	206	0.42	0.39	0.30	1.39	49.1	9.4	27.4
7100W 9550N		0.31	<0.001	<0.0002	0.666	1.98	25.7	<10	270	0.44	0.38	0.45	0.44	46.0	7.3	23.6
7100W 9600N		0.36	0.003	0.0017	2.19	2.11	78.3	<10	240	0.49	0.36	0.40	0.38	50.0	6.0	24.6
7100W 9650N		0.44	<0.001	0.0129	0.504	2.19	43.8	<10	334	0.41	0.42	0.48	0.47	41.0	8.7	26.7
7100W 9700N		0.28	0.002	0.0007	0.515	1.97	61.4	<10	298	0.43	0.36	0.45	0.50	33.6	9.3	25.3
7100W 9750N		0.20	0.010	0.0010	2.41	2.12	190.0	<10	289	0.53	0.51	0.52	1.70	43.9	8.9	29.4
6700W 9750N		0.45	<0.001	0.0006	0.435	2.25	23.1	<10	204	0.51	0.41	0.36	0.28	36.5	9.1	28.4
6700W 9800N		0.22	<0.001	0.0005	0.528	1.96	18.45	<10	249	0.32	0.29	0.58	0.93	28.0	9.1	25.7
6700W 9850N		0.43	<0.001	0.0004	0.376	2.11	20.0	<10	258	0.32	0.32	0.47	0.42	24.8	7.6	30.8
6700W 9900N		0.50	<0.001	0.0047	0.525	2.56	26.4	<10	249	0.45	0.38	0.43	0.36	43.2	10.4	33.9



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**CERTIFICATE OF ANALYSIS WH11147771**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7100W 8850N		3.36	20.6	3.34	7.99	0.08	0.04	0.074	0.029	0.10	47.0	15.2	0.56	966	2.96
7100W 8900N		2.85	16.00	4.21	10.30	<0.05	0.05	0.033	0.027	0.07	7.6	17.0	0.48	547	1.82
7100W 8950N		3.76	13.35	3.48	9.66	<0.05	0.06	0.022	0.026	0.15	9.6	15.8	0.58	1110	1.38
7100W 9000N		2.90	18.30	2.74	6.52	0.14	0.04	0.057	0.031	0.09	39.0	13.2	0.51	629	3.15
7100W 9050N		3.26	15.00	3.22	7.77	0.14	0.06	0.029	0.027	0.17	26.9	18.1	0.64	531	1.65
7100W 9100N		2.19	17.20	4.37	9.66	0.09	0.07	0.028	0.035	0.07	9.1	23.2	0.59	530	1.84
7100W 9150N		4.78	12.90	3.39	7.14	0.11	0.05	0.023	0.028	0.17	19.8	14.5	0.57	842	2.80
7100W 9200N		1.77	16.10	2.26	5.92	0.13	0.04	0.050	0.027	0.07	31.9	9.3	0.35	418	3.71
7100W 9250N		1.96	17.45	3.22	6.51	0.13	0.10	0.009	0.023	0.10	22.7	18.9	0.67	687	1.12
7100W 9300N		2.45	19.60	2.70	6.80	0.15	0.04	0.067	0.033	0.07	53.8	12.6	0.43	779	6.96
7100W 9350N		2.73	15.80	3.55	7.62	0.12	0.12	0.012	0.033	0.07	23.3	20.5	0.64	386	5.43
7100W 9400N		2.61	20.5	2.95	8.08	0.11	0.05	0.041	0.028	0.09	27.0	15.9	0.50	372	3.09
7100W 9450N		2.89	17.60	3.02	7.79	0.07	0.03	0.035	0.025	0.12	34.8	19.4	0.56	569	4.64
7100W 9450N-B		2.72	18.25	2.93	7.29	0.14	0.06	0.046	0.029	0.10	37.3	19.8	0.56	492	4.44
7100W 9500N		2.28	19.30	3.02	7.37	0.13	0.05	0.038	0.030	0.10	31.9	15.7	0.52	520	5.23
7100W 9550N		3.53	13.30	2.73	6.57	0.13	0.04	0.036	0.029	0.12	31.6	14.8	0.52	648	6.00
7100W 9600N		3.28	16.35	3.15	6.72	0.14	0.04	0.112	0.041	0.10	38.3	15.0	0.49	328	12.45
7100W 9650N		2.63	17.30	3.00	7.14	0.11	0.04	0.040	0.035	0.08	26.7	14.8	0.54	673	4.49
7100W 9700N		2.73	14.70	3.01	6.22	0.13	0.03	0.053	0.034	0.08	21.2	14.8	0.53	750	4.98
7100W 9750N		3.11	23.9	3.12	6.53	0.13	0.04	0.083	0.102	0.07	32.5	15.6	0.50	533	6.37
6700W 9750N		3.52	19.90	3.51	7.48	0.12	0.04	0.043	0.036	0.08	26.3	16.0	0.63	398	5.81
6700W 9800N		2.42	13.80	2.96	6.80	0.11	0.05	0.066	0.030	0.09	19.4	14.5	0.55	490	3.99
6700W 9850N		2.68	13.90	3.23	6.98	0.10	0.03	0.020	0.030	0.07	16.0	13.7	0.62	449	6.09
6700W 9900N		3.22	17.90	3.76	7.69	0.11	0.03	0.046	0.045	0.07	27.0	18.4	0.67	573	6.92



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**CERTIFICATE OF ANALYSIS WH11147771**

Sample Description	Method Analyte Units LOR	ME-MS41L Nb ppm 0.05	ME-MS41L Ni ppm 0.1	ME-MS41L P % 0.001	ME-MS41L Pb ppm 0.01	ME-MS41L Rb ppm 0.1	ME-MS41L Re ppm 0.001	ME-MS41L S % 0.01	ME-MS41L Sb ppm 0.005	ME-MS41L Sc ppm 0.1	ME-MS41L Se ppm 0.1	ME-MS41L Sn ppm 0.2	ME-MS41L Sr ppm 0.2	ME-MS41L Ta ppm 0.01	ME-MS41L Te ppm 0.01	ME-MS41L Th ppm 0.1
7100W 8850N		1.39	17.5	0.085	21.0	20.0	<0.001	0.06	0.642	6.0	1.0	0.7	48.6	<0.01	0.01	3.2
7100W 8900N		2.44	16.7	0.038	13.85	18.1	<0.001	0.02	0.530	3.7	0.4	0.9	20.1	<0.01	0.03	2.3
7100W 8950N		2.48	14.3	0.062	11.45	27.8	<0.001	0.02	0.432	4.2	0.3	0.8	10.7	<0.01	0.01	4.9
7100W 9000N		1.70	14.7	0.072	38.0	25.9	<0.001	0.04	1.680	5.5	0.9	0.7	39.5	<0.01	0.03	4.2
7100W 9050N		2.35	13.1	0.062	11.50	28.5	<0.001	0.01	0.406	5.5	0.1	0.8	23.9	<0.01	0.04	9.7
7100W 9100N		2.68	20.6	0.050	11.50	15.4	<0.001	0.02	0.500	4.4	0.6	0.8	15.0	0.01	0.03	4.1
7100W 9150N		1.69	11.1	0.068	11.60	28.9	<0.001	0.01	0.520	5.7	0.6	0.8	15.9	<0.01	0.01	16.1
7100W 9200N		1.64	12.4	0.047	12.35	16.2	<0.001	0.04	0.521	3.1	0.7	0.7	46.5	<0.01	0.02	2.1
7100W 9250N		2.37	22.0	0.067	7.98	19.1	<0.001	0.01	0.333	4.6	0.6	0.7	20.2	<0.01	0.03	8.7
7100W 9300N		1.79	14.2	0.075	19.25	22.0	<0.001	0.06	0.787	4.2	0.8	0.8	36.5	<0.01	0.02	2.8
7100W 9350N		2.61	17.3	0.037	21.6	17.8	<0.001	0.01	0.715	5.2	0.4	1.0	20.2	<0.01	0.04	10.6
7100W 9400N		2.43	12.6	0.047	13.30	20.6	<0.001	0.02	0.450	3.9	0.6	1.0	18.4	<0.01	0.02	5.5
7100W 9450N		1.81	14.0	0.071	15.10	30.8	<0.001	0.04	0.671	5.4	0.6	1.0	31.5	<0.01	0.02	9.0
7100W 9450N-B		2.22	14.0	0.071	15.50	31.7	<0.001	0.04	0.578	5.8	1.1	1.0	35.0	<0.01	0.04	7.5
7100W 9500N		2.18	15.2	0.054	18.65	32.4	<0.001	0.03	0.687	4.7	0.9	0.9	28.5	<0.01	0.02	4.0
7100W 9550N		1.73	12.5	0.081	27.3	29.7	<0.001	0.04	1.240	4.7	0.4	0.8	36.9	<0.01	<0.01	5.4
7100W 9600N		1.63	11.6	0.083	52.9	23.5	<0.001	0.06	3.45	5.6	1.5	0.8	32.2	<0.01	0.01	6.1
7100W 9650N		1.56	14.4	0.073	20.2	23.8	<0.001	0.05	1.110	4.8	0.5	0.8	38.9	<0.01	0.04	4.7
7100W 9700N		1.50	12.8	0.076	24.3	23.3	<0.001	0.04	1.230	4.3	0.9	0.7	32.3	<0.01	0.03	5.0
7100W 9750N		1.47	16.1	0.059	56.9	23.0	<0.001	0.05	4.32	5.2	0.8	0.7	43.4	<0.01	0.03	4.7
6700W 9750N		1.65	13.6	0.065	31.1	23.4	<0.001	0.02	0.726	5.6	0.5	0.9	29.3	<0.01	0.02	7.9
6700W 9800N		2.05	13.1	0.060	52.0	25.9	<0.001	0.03	0.673	4.4	0.4	0.8	48.3	<0.01	0.03	5.1
6700W 9850N		1.58	15.1	0.064	27.0	24.1	<0.001	0.04	0.610	3.8	0.6	0.7	35.5	<0.01	0.02	2.5
6700W 9900N		1.51	16.9	0.084	40.2	22.0	<0.001	0.05	0.702	6.1	0.9	0.7	31.6	<0.01	0.03	4.3



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**CERTIFICATE OF ANALYSIS WH11147771**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7100W 8850N		0.086	0.25	8.58	77	0.263	19.15	90.0	1.0
7100W 8900N		0.173	0.16	0.62	108	0.180	2.73	67.2	1.6
7100W 8950N		0.187	0.23	0.86	91	0.169	3.76	74.4	1.8
7100W 9000N		0.078	0.27	6.98	63	0.303	17.55	114.0	1.4
7100W 9050N		0.143	0.26	3.23	79	0.207	8.91	81.7	2.2
7100W 9100N		0.149	0.16	0.69	95	0.244	3.27	68.6	3.0
7100W 9150N		0.102	0.29	3.23	76	0.308	7.78	104.5	1.4
7100W 9200N		0.081	0.13	3.99	52	0.254	9.10	63.9	1.2
7100W 9250N		0.137	0.20	2.22	71	0.315	6.96	76.8	3.2
7100W 9300N		0.081	0.18	8.69	60	0.569	15.85	61.2	1.3
7100W 9350N		0.131	0.25	3.76	83	0.409	6.67	82.1	4.1
7100W 9400N		0.113	0.22	4.19	72	0.524	7.79	57.4	1.8
7100W 9450N		0.104	0.24	8.57	68	0.795	14.20	76.6	1.1
7100W 9450N-B		0.105	0.26	9.99	67	0.875	13.90	73.8	2.2
7100W 9500N		0.109	0.20	6.50	70	0.973	12.40	93.3	1.9
7100W 9550N		0.086	0.30	6.52	58	0.654	13.80	91.5	1.5
7100W 9600N		0.067	0.35	19.50	63	0.774	24.7	93.8	1.7
7100W 9650N		0.082	0.23	6.05	64	0.616	10.65	108.5	1.7
7100W 9700N		0.083	0.21	5.10	64	0.951	8.43	122.0	1.3
7100W 9750N		0.073	0.24	9.00	61	0.611	15.80	198.5	1.5
6700W 9750N		0.085	0.31	6.08	74	0.263	8.66	99.3	1.3
6700W 9800N		0.101	0.18	3.07	67	0.205	7.91	118.0	1.8
6700W 9850N		0.097	0.17	2.53	75	0.268	6.64	132.5	1.4
6700W 9900N		0.089	0.23	6.85	82	0.300	12.70	150.0	1.3





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147772**

Project: Canadian Creek

P.O. No.:

This report is for 22 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147772**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7700W-8850N		0.46	0.001	0.0035	0.056	2.41	11.15	<10	190.0	0.45	0.18	0.37	0.23	28.2	12.1	30.6
7700W-8900N		0.64	0.003	0.0044	0.209	2.37	16.70	<10	349	0.48	0.25	0.56	0.14	56.7	9.3	28.1
7700W-8950N		0.43	0.014	0.0012	0.394	2.25	13.30	<10	346	0.43	0.28	0.89	0.45	54.6	10.0	28.9
7700W-9000N		0.37	0.002	0.0045	0.369	2.44	15.40	<10	265	0.47	0.31	0.45	0.29	46.9	8.6	31.2
7700W-9050N		0.37	0.002	0.0027	0.243	2.33	13.25	<10	281	0.49	0.29	0.48	0.27	51.2	10.0	29.5
7700W-9100N		0.32	0.001	0.0022	0.386	2.21	15.95	<10	267	0.41	0.29	0.44	0.14	45.6	8.3	29.2
7700W-9150N		0.30	0.002	0.0011	0.284	2.19	17.35	<10	261	0.43	0.34	0.52	0.44	38.6	10.4	29.9
7700W-9200N		0.27	0.009	0.0011	0.456	2.48	16.65	<10	339	0.61	0.36	0.81	0.42	72.0	10.4	33.3
7700W-9250N		0.40	<0.001	0.0008	0.352	2.19	14.05	<10	377	0.62	0.26	0.73	0.44	79.7	11.2	26.2
7700W-9300N		0.29	0.002	0.0013	0.569	2.53	21.6	<10	266	0.50	0.44	0.62	0.37	47.6	10.1	34.3
7700W-9350N		0.37	0.007	0.0009	0.265	1.89	16.25	<10	210	0.40	0.28	0.42	0.23	40.8	9.9	26.2
7700W-9400N		0.31	0.010	0.0019	0.429	2.32	27.7	<10	290	0.70	0.39	0.60	0.22	59.4	10.7	33.9
7700W-9450N		0.30	0.004	0.0010	0.226	1.87	22.7	<10	208	0.39	0.35	0.44	0.28	32.6	7.4	31.4
10600W-12900N		0.44	0.004	0.0020	0.333	2.08	70.1	<10	199.5	0.53	0.34	0.39	0.71	46.3	14.0	39.4
10600W-12950N		0.44	0.006	0.0031	0.269	2.01	62.0	<10	126.0	0.40	0.29	0.38	0.57	32.7	7.3	34.0
10600W-13000N		0.23	0.003	0.0025	0.169	1.28	64.6	<10	99.4	0.33	0.28	0.30	0.68	29.3	8.0	23.2
10600W-13050N		0.43	0.005	0.0020	0.387	1.69	72.3	<10	173.0	0.62	0.31	0.52	0.46	46.1	8.7	29.4
10600W-13100N		0.22	0.007	0.0015	0.368	2.10	71.0	<10	222	0.83	0.35	0.41	0.84	66.0	11.8	35.6
10600W-13150N		0.22	0.003	0.0011	0.116	1.87	10.25	<10	111.0	0.45	0.24	0.27	0.16	31.5	7.6	26.4
10600W-13300N		0.15	0.006	0.0020	0.338	1.84	11.80	<10	184.0	0.56	0.22	0.62	0.45	37.7	8.8	25.5
10600W-13350N		0.17	0.008	0.0010	0.256	1.78	8.82	<10	183.0	0.70	0.20	0.56	0.48	54.6	11.2	23.3
10600W-13350N-B		0.13	0.004	0.0007	0.222	1.83	8.71	<10	181.5	0.66	0.21	0.52	0.41	51.5	10.7	24.3



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**CERTIFICATE OF ANALYSIS WH11147772**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
7700W-8850N		2.37	14.45	3.46	7.55	0.05	0.11	0.016	0.028	0.12	14.3	20.0	0.70	603	2.07	0.02
7700W-8900N		2.65	14.50	3.26	8.21	0.07	0.05	0.053	0.029	0.12	42.3	20.7	0.63	435	3.31	0.02
7700W-8950N		2.84	16.50	2.93	7.59	0.05	0.04	0.077	0.028	0.10	35.6	15.8	0.55	616	4.33	0.03
7700W-9000N		3.20	16.85	3.16	8.29	0.05	0.04	0.064	0.031	0.10	30.1	17.7	0.57	481	4.83	0.02
7700W-9050N		3.11	18.95	2.92	8.03	0.06	0.04	0.057	0.032	0.11	32.3	18.3	0.57	542	4.53	0.02
7700W-9100N		3.28	16.65	3.05	7.66	0.06	0.03	0.057	0.028	0.08	30.5	15.9	0.52	441	5.77	0.02
7700W-9150N		3.11	16.80	3.30	8.05	0.12	0.05	0.054	0.036	0.11	26.5	16.7	0.58	685	6.09	0.02
7700W-9200N		3.25	22.9	3.38	7.93	0.14	0.05	0.074	0.037	0.11	49.4	17.9	0.59	759	5.52	0.02
7700W-9250N		6.54	22.3	3.63	7.82	0.17	0.06	0.049	0.034	0.27	60.4	15.8	0.74	920	4.31	0.03
7700W-9300N		2.96	20.4	3.51	8.26	0.13	0.04	0.071	0.037	0.11	34.6	17.9	0.57	665	7.27	0.02
7700W-9350N		2.52	15.15	2.98	6.40	0.12	0.04	0.027	0.027	0.10	24.8	16.3	0.57	495	4.41	0.02
7700W-9400N		3.32	27.5	3.33	8.83	0.14	0.04	0.060	0.036	0.09	45.5	18.0	0.57	611	7.38	0.02
7700W-9450N		2.12	18.45	3.00	7.97	0.10	0.03	0.022	0.028	0.08	22.7	14.1	0.52	389	6.52	0.02
10600W-12900N		1.63	21.5	3.09	7.29	0.12	0.04	0.037	0.040	0.07	20.1	13.4	0.59	646	1.03	0.02
10600W-12950N		1.41	14.35	2.61	6.77	0.10	0.05	0.039	0.037	0.07	16.3	13.5	0.58	260	0.61	0.02
10600W-13000N		1.76	13.45	2.58	5.61	0.10	0.03	0.031	0.031	0.07	14.9	8.2	0.42	436	1.06	0.02
10600W-13050N		2.42	17.25	2.67	5.63	0.13	0.03	0.031	0.035	0.10	25.2	14.0	0.53	517	1.01	0.02
10600W-13100N		3.16	18.85	2.96	7.56	0.18	0.03	0.063	0.039	0.13	52.7	14.5	0.46	846	2.18	0.02
10600W-13150N		1.41	14.70	2.82	6.56	0.11	0.06	0.044	0.032	0.07	18.9	11.9	0.43	298	1.29	0.02
10600W-13300N		1.39	20.3	2.65	7.69	0.13	0.03	0.055	0.027	0.09	35.4	12.0	0.43	425	1.80	0.02
10600W-13350N		1.35	21.1	2.50	7.24	0.16	0.02	0.062	0.032	0.09	48.1	10.2	0.36	868	1.61	0.02
10600W-13350N-B		1.30	19.70	2.56	7.16	0.15	0.03	0.048	0.031	0.09	43.8	10.4	0.36	800	1.63	0.02



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**CERTIFICATE OF ANALYSIS WH11147772**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01
7700W-8850N		1.99	18.1	0.061	11.95	22.0	<0.001	0.02	0.566	5.8	0.3	0.8	24.3	<0.01	0.02
7700W-8900N		1.97	14.7	0.062	17.95	23.1	<0.001	0.03	0.697	8.2	0.8	1.0	39.4	<0.01	0.02
7700W-8950N		1.61	15.9	0.082	21.0	24.9	<0.001	0.08	0.849	6.0	0.7	0.9	62.3	<0.01	0.02
7700W-9000N		1.63	16.5	0.078	22.9	24.4	<0.001	0.06	0.787	6.3	0.6	0.9	39.7	<0.01	0.01
7700W-9050N		1.74	17.1	0.071	21.7	27.7	<0.001	0.05	0.765	6.9	0.8	1.0	39.6	<0.01	0.02
7700W-9100N		1.50	15.4	0.073	22.0	23.8	0.001	0.06	0.916	5.9	0.6	0.9	35.9	<0.01	0.02
7700W-9150N		1.83	14.7	0.070	31.5	26.8	<0.001	0.04	1.010	6.2	0.7	1.0	40.8	<0.01	0.01
7700W-9200N		1.77	16.7	0.077	19.95	26.0	<0.001	0.06	0.907	8.0	1.4	0.9	57.8	<0.01	0.02
7700W-9250N		2.19	14.1	0.097	19.70	42.1	<0.001	0.04	0.956	9.3	1.6	1.1	46.9	<0.01	<0.01
7700W-9300N		1.77	17.2	0.074	20.1	26.9	<0.001	0.05	0.908	7.6	1.1	1.0	44.4	<0.01	0.03
7700W-9350N		1.96	14.4	0.077	14.65	23.6	<0.001	0.02	0.789	5.0	0.6	0.9	29.8	<0.01	0.03
7700W-9400N		1.82	18.8	0.071	23.0	25.9	<0.001	0.05	1.210	7.1	1.2	1.1	48.0	<0.01	0.05
7700W-9450N		1.87	15.3	0.047	17.10	22.1	<0.001	0.03	1.010	4.6	0.7	1.0	35.8	<0.01	0.03
10600W-12900N		1.85	20.5	0.097	37.9	14.9	<0.001	0.04	6.87	6.9	1.1	1.3	28.3	<0.01	0.03
10600W-12950N		2.05	17.2	0.067	48.2	12.7	<0.001	0.04	8.25	4.9	0.5	1.2	23.4	<0.01	0.02
10600W-13000N		1.39	13.4	0.066	33.4	13.3	<0.001	0.03	5.90	3.5	0.6	1.0	21.5	<0.01	0.05
10600W-13050N		1.72	17.5	0.087	35.2	22.9	<0.001	0.04	5.55	4.8	1.1	1.1	35.2	<0.01	0.02
10600W-13100N		1.42	22.2	0.070	20.5	22.1	<0.001	0.05	3.34	4.5	1.7	1.0	36.0	<0.01	0.06
10600W-13150N		1.93	15.6	0.038	8.67	16.6	<0.001	0.04	0.417	4.2	0.5	1.2	22.7	<0.01	0.04
10600W-13300N		1.29	17.2	0.059	17.25	22.1	<0.001	0.06	1.215	3.2	0.6	0.8	43.0	<0.01	0.05
10600W-13350N		1.07	17.0	0.072	11.45	17.6	<0.001	0.07	0.690	2.8	0.9	0.8	42.9	<0.01	0.06
10600W-13350N-B		1.05	16.3	0.069	11.50	17.0	<0.001	0.06	0.680	2.8	1.0	0.8	38.3	<0.01	0.04



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7700W-8850N		0.148	0.23	2.05	82	0.732	6.48	78.8	4.1
7700W-8900N		0.111	0.27	6.85	76	1.210	15.65	84.1	1.8
7700W-8950N		0.090	0.27	8.11	68	0.599	15.55	95.3	1.6
7700W-9000N		0.094	0.29	7.10	75	0.365	12.65	87.4	1.5
7700W-9050N		0.098	0.25	8.08	66	0.616	14.95	95.9	1.5
7700W-9100N		0.092	0.26	6.80	75	0.316	12.45	80.9	1.2
7700W-9150N		0.093	0.26	5.79	76	0.422	11.30	94.7	1.4
7700W-9200N		0.089	0.28	10.80	75	0.333	23.1	85.3	1.6
7700W-9250N		0.130	0.46	7.93	81	0.415	29.3	93.3	2.2
7700W-9300N		0.089	0.24	7.89	77	0.425	16.05	93.2	1.6
7700W-9350N		0.108	0.21	3.50	64	0.310	11.35	74.8	1.6
7700W-9400N		0.088	0.25	11.30	76	0.383	19.50	85.0	1.5
7700W-9450N		0.111	0.19	4.49	81	0.379	8.06	76.5	1.4
10600W-12900N		0.103	0.21	4.49	66	0.268	10.85	118.0	1.7
10600W-12950N		0.111	0.18	2.28	60	0.346	6.34	111.0	2.3
10600W-13000N		0.091	0.15	1.09	58	3.02	5.41	101.5	1.0
10600W-13050N		0.101	0.21	4.47	54	0.579	14.30	122.0	1.3
10600W-13100N		0.070	0.17	4.41	57	1.400	21.8	111.5	0.9
10600W-13150N		0.106	0.14	2.37	58	1.535	6.00	45.1	1.9
10600W-13300N		0.080	0.15	3.03	62	0.537	14.55	69.4	0.9
10600W-13350N		0.073	0.12	3.56	57	0.298	22.5	61.9	0.7
10600W-13350N-B		0.076	0.12	3.57	60	0.285	21.1	61.6	0.7



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147773**

Project: Canadian Creek

P.O. No.:

This report is for 24 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11147773**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8400W-9900N		0.36	0.009	0.0016	0.289	2.23	57.7	<10	218	0.52	0.39	0.42	0.31	34.3	10.8	32.5
8400W-9950N		0.51	0.010	0.0023	0.428	2.28	76.0	<10	257	0.53	0.38	0.38	0.56	38.3	12.0	34.1
8400W-10000N		0.37	0.005	0.0042	0.436	1.72	39.0	<10	135.0	0.25	5.62	0.36	0.51	19.00	7.7	27.1
8400W-10050N		0.45	0.009	0.0028	0.505	2.10	52.3	<10	290	0.50	0.45	0.64	0.49	38.9	12.5	34.6
8400W-10100N		0.34	0.019	0.0009	0.172	0.94	30.7	<10	110.0	0.16	0.37	0.16	0.37	16.10	3.4	16.1
8400W-10150N		0.29	0.006	0.0049	1.910	2.88	79.8	<10	404	0.73	1.09	0.58	2.83	67.5	20.5	39.1
8400W-10200N		0.60	0.029	0.0024	0.391	1.67	71.5	<10	181.5	0.36	0.42	0.46	0.51	29.2	8.5	26.0
8400W-10250N		0.41	0.025	0.0025	0.162	1.94	64.9	<10	263	0.44	0.38	0.47	0.64	47.1	11.7	28.5
8400W-10300N		0.34	0.016	0.0040	1.355	2.93	219	<10	393	0.88	2.14	0.62	2.14	52.6	12.7	32.0
8400W-10350N		0.35	0.009	0.0028	1.095	2.07	65.0	<10	373	0.57	1.02	0.73	0.56	41.5	8.7	23.8
8400W-10400N		0.52	0.038	0.0043	0.629	2.05	70.3	<10	331	0.51	0.82	0.60	0.58	44.6	10.9	21.7
8400W-10450N		0.39	0.098	0.0058	0.299	2.06	31.3	<10	321	0.39	0.96	0.48	0.33	47.0	10.7	25.3
8400W-10500N		0.55	0.023	0.0102	0.659	2.09	56.7	<10	284	0.48	0.89	0.42	0.55	38.6	9.5	26.5
8400W-10500N-B		0.65	0.067	0.0159	0.590	1.90	49.1	<10	256	0.42	0.80	0.47	0.63	41.0	10.4	24.5
8400W-10550N		0.52	0.091	0.0069	0.115	1.94	8.34	<10	244	0.44	0.79	0.36	0.14	37.6	10.8	31.4
8400W-10600N		0.55	0.018	0.0034	0.131	2.28	12.45	<10	301	0.39	0.96	0.37	0.23	35.4	8.9	24.5
8400W-10650N		0.49	0.141	0.0040	0.172	2.21	24.6	<10	328	0.52	2.48	0.52	0.28	51.1	10.5	16.4
8400W-10700N		0.44	0.011	0.0263	0.222	2.24	14.60	<10	219	0.42	0.45	0.36	0.17	35.4	12.9	25.4
8400W-10750N		0.38	0.012	0.0050	0.253	2.45	51.1	<10	282	0.52	0.62	0.44	0.33	47.0	8.4	27.9
8400W-10800N		0.43	0.008	0.0020	0.087	2.58	56.6	<10	237	0.46	0.59	0.30	0.27	28.3	10.0	28.6
8400W-10850N		0.42	0.009	0.0072	0.382	2.27	50.8	<10	257	0.56	0.90	0.39	0.10	40.9	12.3	30.0
8400W-10900N		0.31	0.011	0.0031	0.122	2.67	29.4	<10	237	0.47	0.60	0.35	0.10	40.0	11.2	28.6
8400W-10950N		0.47	0.012	0.0030	0.175	2.68	27.0	<10	207	0.53	0.91	0.32	0.11	26.1	9.9	25.9
8400W-11000N		0.35	0.009	0.0046	0.121	2.46	11.90	<10	207	0.64	0.97	0.32	0.12	36.4	10.6	31.5



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**CERTIFICATE OF ANALYSIS WH11147773**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8400W-9900N		3.36	22.7	3.41	7.17	0.13	0.02	0.032	0.037	0.08	17.3	15.3	0.60	776	15.25
8400W-9950N		2.72	22.6	3.26	6.82	0.14	0.04	0.037	0.037	0.07	21.6	15.4	0.56	881	14.45
8400W-10000N		1.98	14.15	2.74	6.68	0.13	0.03	0.037	0.033	0.06	9.3	11.0	0.48	448	11.55
8400W-10050N		2.90	23.8	3.36	6.22	0.16	0.04	0.065	0.037	0.06	30.8	12.0	0.53	1300	9.43
8400W-10100N		1.53	8.64	1.85	5.05	0.11	<0.02	0.078	0.023	0.05	8.3	3.8	0.20	209	4.51
8400W-10150N		4.97	39.6	4.06	8.08	0.19	0.04	0.168	0.076	0.10	42.4	16.2	0.63	2910	23.2
8400W-10200N		2.03	13.80	3.02	5.37	0.13	0.05	0.015	0.034	0.07	13.2	13.2	0.61	661	3.12
8400W-10250N		2.86	23.5	3.47	5.95	0.15	0.09	0.019	0.043	0.11	18.5	11.6	0.67	1240	2.58
8400W-10300N		5.31	32.4	4.22	8.25	0.16	0.04	0.088	0.058	0.11	32.7	14.2	0.60	2010	10.65
8400W-10350N		3.35	20.3	3.36	6.41	0.15	0.03	0.050	0.038	0.06	35.0	14.4	0.67	502	2.13
8400W-10400N		3.10	20.3	3.68	7.03	0.15	0.03	0.033	0.046	0.10	27.6	16.9	0.78	920	1.70
8400W-10450N		1.54	22.4	3.54	6.94	0.14	0.03	0.029	0.039	0.07	21.2	17.8	0.77	586	1.03
8400W-10500N		1.66	32.0	3.90	7.05	0.14	0.04	0.036	0.039	0.07	22.5	16.5	0.73	306	2.06
8400W-10500N-B		1.74	37.0	3.60	6.53	0.16	0.04	0.025	0.037	0.10	24.0	13.9	0.69	520	1.72
8400W-10550N		1.10	33.1	2.71	6.16	0.13	0.06	0.011	0.032	0.06	18.6	12.2	0.73	283	1.41
8400W-10600N		1.49	20.3	2.73	7.77	0.12	0.04	0.020	0.043	0.05	20.2	15.3	0.86	370	1.55
8400W-10650N		2.56	24.6	3.66	7.74	0.16	0.05	0.017	0.078	0.26	31.7	11.9	0.82	673	1.67
8400W-10700N		1.38	16.45	3.26	7.15	0.15	0.05	0.025	0.041	0.10	25.0	16.7	0.85	472	1.93
8400W-10750N		1.66	29.5	3.48	7.77	0.19	0.04	0.028	0.059	0.07	32.2	17.5	0.79	302	4.35
8400W-10800N		1.76	18.65	3.67	7.85	0.12	0.02	0.019	0.051	0.05	14.5	19.1	0.77	562	2.38
8400W-10850N		1.58	26.9	3.49	7.37	0.13	0.04	0.023	0.045	0.05	26.7	18.1	0.75	494	2.96
8400W-10900N		1.85	23.7	3.37	7.45	0.10	0.04	0.026	0.040	0.08	18.1	15.9	0.72	450	2.07
8400W-10950N		1.84	19.25	3.14	7.18	0.11	0.04	0.030	0.046	0.07	13.5	13.8	0.71	328	1.53
8400W-11000N		1.47	29.9	3.04	6.69	0.12	0.06	0.023	0.036	0.06	19.8	15.8	0.69	400	1.24



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**CERTIFICATE OF ANALYSIS WH11147773**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8400W-9900N		1.25	19.8	0.067	37.1	19.1	<0.001	0.03	2.62	4.8	0.6	0.7	30.4	<0.01	0.06	4.1
8400W-9950N		1.37	19.1	0.071	39.3	15.6	0.001	0.01	2.76	6.6	0.7	0.7	30.3	<0.01	0.04	7.0
8400W-10000N		1.48	14.1	0.071	29.1	15.3	<0.001	0.02	1.810	3.7	0.2	0.7	24.2	<0.01	0.06	3.9
8400W-10050N		1.09	18.8	0.087	33.8	13.8	0.001	0.03	2.44	6.9	1.2	0.6	35.4	<0.01	0.04	6.1
8400W-10100N		1.03	7.4	0.044	17.35	11.7	<0.001	0.02	1.250	2.1	0.4	0.6	14.6	<0.01	0.04	1.1
8400W-10150N		1.26	23.2	0.099	126.0	26.8	<0.001	0.08	3.03	9.1	1.9	0.8	46.6	<0.01	0.08	6.3
8400W-10200N		1.26	13.2	0.082	44.7	14.5	<0.001	<0.01	1.795	4.4	0.5	0.6	27.3	<0.01	0.05	7.7
8400W-10250N		1.15	20.0	0.094	35.6	17.4	<0.001	0.01	1.360	6.1	1.0	0.7	29.0	<0.01	0.04	12.7
8400W-10300N		1.12	17.4	0.100	92.6	34.4	<0.001	0.06	2.74	7.1	1.0	0.8	47.4	<0.01	0.08	7.5
8400W-10350N		1.16	12.2	0.072	67.2	19.9	<0.001	0.05	1.235	5.9	1.0	0.7	52.6	<0.01	0.04	6.3
8400W-10400N		1.22	10.3	0.089	29.3	20.6	<0.001	0.02	0.799	7.2	1.1	0.7	37.2	<0.01	0.05	10.6
8400W-10450N		1.20	12.2	0.075	14.00	16.9	<0.001	0.02	0.497	6.1	0.9	0.7	30.4	<0.01	0.11	6.7
8400W-10500N		1.21	11.7	0.069	16.70	15.6	0.001	0.03	0.589	7.4	1.4	0.6	27.4	<0.01	0.04	8.2
8400W-10500N-B		1.18	13.3	0.082	17.50	17.7	<0.001	0.02	0.722	7.0	1.0	0.7	28.2	<0.01	0.06	8.8
8400W-10550N		1.05	15.7	0.059	10.75	10.7	<0.001	0.01	0.446	6.0	0.6	0.6	23.7	<0.01	0.07	8.3
8400W-10600N		1.50	9.9	0.047	12.75	10.4	<0.001	0.03	0.519	6.3	0.9	0.8	24.3	<0.01	0.04	10.0
8400W-10650N		1.41	8.3	0.107	12.25	34.1	<0.001	0.01	0.608	7.6	0.9	0.8	24.5	<0.01	0.05	20.0
8400W-10700N		1.61	11.3	0.087	9.80	18.0	<0.001	0.01	0.431	6.3	1.0	0.7	22.0	0.01	0.02	8.6
8400W-10750N		1.45	12.1	0.082	14.80	18.1	<0.001	0.03	0.675	7.8	1.8	0.8	27.2	<0.01	0.03	8.5
8400W-10800N		1.04	14.6	0.069	13.20	11.7	<0.001	0.03	0.512	4.7	0.9	0.7	21.7	<0.01	0.04	3.2
8400W-10850N		1.53	19.6	0.074	12.65	14.1	0.001	0.03	0.400	7.5	0.4	0.9	27.2	<0.01	0.02	6.6
8400W-10900N		1.55	17.6	0.082	12.30	13.9	0.001	0.03	0.434	5.6	0.4	0.8	24.8	<0.01	0.03	5.2
8400W-10950N		1.55	16.1	0.068	13.10	13.1	<0.001	0.02	0.533	5.9	0.7	0.8	21.1	<0.01	0.07	6.1
8400W-11000N		1.26	19.9	0.091	8.45	12.8	<0.001	0.03	0.344	6.4	0.9	0.7	24.4	<0.01	0.03	5.3



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**CERTIFICATE OF ANALYSIS WH11147773**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8400W-9900N		0.083	0.23	3.64	73	1.225	7.36	124.5	0.9
8400W-9950N		0.092	0.21	4.43	70	0.745	11.55	134.0	1.6
8400W-10000N		0.101	0.13	1.28	65	6.76	4.45	90.4	1.3
8400W-10050N		0.080	0.24	7.99	68	0.787	18.40	117.0	1.5
8400W-10100N		0.065	0.18	1.39	48	1.035	2.80	51.0	0.6
8400W-10150N		0.070	0.37	16.75	76	0.911	22.8	326	1.4
8400W-10200N		0.101	0.14	2.52	65	1.195	6.88	204	1.8
8400W-10250N		0.112	0.20	2.71	72	0.523	10.15	141.5	3.3
8400W-10300N		0.037	0.33	13.55	73	0.637	19.20	344	1.1
8400W-10350N		0.067	0.23	9.24	64	0.779	20.8	182.5	0.9
8400W-10400N		0.094	0.20	10.00	75	0.468	18.60	185.5	0.9
8400W-10450N		0.097	0.16	4.71	78	0.524	11.40	122.5	1.0
8400W-10500N		0.095	0.15	7.54	78	0.847	15.55	131.0	1.1
8400W-10500N-B		0.100	0.17	6.70	72	0.976	17.65	122.5	1.2
8400W-10550N		0.123	0.13	2.39	83	1.705	8.40	68.3	2.1
8400W-10600N		0.112	0.20	3.96	95	0.454	8.72	75.0	1.2
8400W-10650N		0.152	0.33	5.51	87	0.179	15.00	109.0	1.8
8400W-10700N		0.139	0.22	5.48	79	0.167	13.00	76.3	1.6
8400W-10750N		0.126	0.24	9.16	97	0.174	23.4	81.9	1.5
8400W-10800N		0.083	0.21	4.23	87	0.287	7.59	100.5	0.8
8400W-10850N		0.117	0.21	5.36	85	0.510	11.20	69.2	1.5
8400W-10900N		0.108	0.23	3.24	81	0.285	8.08	72.0	1.5
8400W-10950N		0.110	0.21	2.30	77	0.185	6.59	70.0	1.5
8400W-11000N		0.098	0.16	3.71	71	0.176	8.86	62.0	2.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147774**

Project: Canadian Creek

P.O. No.:

This report is for 17 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147774**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12600W 13800N		0.57	0.017	0.0083	0.717	1.64	316	<10	132.5	0.52	0.64	0.23	0.60	31.1	7.3	25.2
12600W 13850N		0.51	0.038	0.0242	1.095	2.33	423	<10	166.5	0.69	0.46	0.26	0.55	32.4	6.8	31.6
12600W 13900N		0.38	0.008	0.0057	0.285	1.64	252	<10	125.5	0.35	0.39	0.26	0.32	24.1	6.9	26.1
12600W 13950N		0.27	0.014	0.0067	0.460	1.91	276	<10	191.5	0.40	0.40	0.31	0.50	30.6	8.5	28.8
12600W 14000N		0.37	0.029	0.0177	0.864	2.49	188.5	<10	296	0.88	0.36	0.38	0.13	58.9	9.8	35.4
12600W 14050N		0.43	0.008	0.0019	0.244	2.25	33.7	<10	212	0.64	0.28	0.34	0.25	43.4	10.6	34.4
12600W 14100N		0.38	0.005	0.0024	0.286	1.99	18.75	<10	184.5	0.60	0.31	0.31	0.20	35.2	7.6	29.7
12600W 14150N		0.45	0.006	0.0406	0.220	2.12	21.4	<10	197.0	0.70	0.30	0.36	0.25	39.1	10.2	32.0
12600W 14200N		0.45	0.010	0.0011	0.253	2.07	20.5	<10	194.0	0.59	0.32	0.37	0.25	36.4	8.9	30.7
12600W 14250N		0.45	0.014	0.0007	0.124	2.06	17.05	<10	174.5	0.61	0.25	0.29	0.21	39.2	9.8	30.1
12600W 14300N		0.43	0.004	0.0004	0.210	1.62	18.90	<10	145.5	0.46	0.36	0.26	0.79	26.7	9.2	28.6
12600W 14350N		0.37	0.003	0.0002	0.105	1.84	16.50	<10	202	0.44	0.27	0.37	0.52	28.3	8.3	29.6
12600W 14400N		0.47	0.011	0.0018	0.217	1.65	17.25	<10	205	0.50	0.53	0.40	0.50	37.3	9.0	28.5
12600W 14450N		0.36	0.004	0.0019	0.135	2.38	21.0	<10	127.0	0.60	0.37	0.21	0.64	30.4	10.0	33.7
12600W 14500N		0.37	0.005	0.0010	0.064	2.36	17.30	<10	127.0	0.48	0.16	0.20	0.13	29.3	11.4	34.5
12600W 14550N		0.38	0.014	0.0078	0.088	1.81	36.1	<10	120.5	0.66	0.24	0.25	0.61	33.2	10.3	30.7
12600W 14600N		0.35	0.003	0.0009	0.029	1.85	21.5	<10	83.1	0.38	0.34	0.15	0.17	21.0	7.6	32.5



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**CERTIFICATE OF ANALYSIS WH11147774**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12600W 13800N		1.41	16.20	2.68	6.17	<0.05	0.02	0.055	0.028	0.08	18.1	10.9	0.36	393	1.56
12600W 13850N		1.89	22.6	3.19	7.26	<0.05	0.04	0.135	0.035	0.06	19.4	14.2	0.48	285	1.27
12600W 13900N		1.53	12.05	2.66	7.67	<0.05	0.03	0.035	0.026	0.06	14.5	10.5	0.49	313	1.28
12600W 13950N		1.60	17.00	2.84	6.56	<0.05	0.02	0.032	0.030	0.07	20.2	12.7	0.48	468	1.30
12600W 14000N		2.65	31.0	3.29	6.99	0.07	0.03	0.092	0.036	0.07	45.0	15.6	0.56	492	1.40
12600W 14050N		2.18	26.2	3.22	7.04	0.05	0.03	0.030	0.031	0.06	28.4	14.5	0.57	543	1.29
12600W 14100N		1.82	19.65	2.80	7.02	<0.05	0.02	0.032	0.028	0.06	25.3	12.8	0.48	305	1.40
12600W 14150N		2.17	23.0	3.00	6.69	<0.05	0.03	0.025	0.029	0.06	25.0	14.4	0.54	491	1.34
12600W 14200N		2.12	23.2	2.87	6.77	<0.05	0.02	0.026	0.034	0.06	23.8	13.9	0.53	378	1.25
12600W 14250N		1.82	19.90	2.96	5.94	<0.05	0.04	0.020	0.026	0.06	20.6	13.1	0.53	445	0.99
12600W 14300N		1.68	18.45	2.94	6.99	<0.05	0.04	0.017	0.026	0.07	13.9	12.9	0.44	339	1.42
12600W 14350N		2.26	18.50	2.84	7.05	<0.05	0.05	0.021	0.031	0.06	18.3	14.2	0.50	350	1.24
12600W 14400N		2.36	20.5	2.54	4.92	<0.05	0.05	0.012	0.023	0.05	20.6	10.8	0.48	402	0.85
12600W 14450N		2.34	16.70	3.40	7.28	<0.05	0.02	0.046	0.032	0.05	13.8	15.5	0.45	387	1.45
12600W 14500N		1.80	22.3	3.02	5.82	<0.05	0.10	0.018	0.027	0.06	10.6	13.5	0.62	453	0.73
12600W 14550N		4.33	21.6	2.95	5.64	<0.05	0.10	0.028	0.030	0.06	18.5	12.7	0.50	420	0.98
12600W 14600N		2.16	13.65	3.93	9.02	<0.05	0.04	0.028	0.028	0.04	9.5	13.7	0.44	322	1.40





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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12600W 13800N		1.34	15.4	0.035	54.8	17.6	<0.001	0.02	22.9	3.5	0.2	0.7	22.6	<0.01	0.02	5.1
12600W 13850N		1.55	17.8	0.038	54.4	15.6	<0.001	0.01	39.0	4.8	0.5	0.7	24.2	<0.01	0.01	5.4
12600W 13900N		1.35	15.3	0.029	25.2	18.9	<0.001	0.02	16.30	3.1	0.3	0.9	21.6	<0.01	0.01	2.7
12600W 13950N		1.32	17.2	0.039	27.1	18.9	<0.001	0.02	10.70	3.8	0.2	0.7	27.6	<0.01	0.02	3.5
12600W 14000N		1.14	23.6	0.064	24.1	14.5	<0.001	0.02	7.37	6.1	0.9	0.7	31.1	<0.01	0.02	4.3
12600W 14050N		1.20	21.0	0.053	19.80	15.3	<0.001	0.02	2.04	5.0	0.4	0.7	26.2	<0.01	<0.01	3.2
12600W 14100N		1.30	18.1	0.051	17.60	15.6	<0.001	0.03	1.585	4.1	0.4	0.6	25.6	<0.01	0.03	2.1
12600W 14150N		1.19	20.1	0.054	18.25	15.3	<0.001	0.02	1.955	4.5	0.5	0.6	26.1	<0.01	0.02	3.1
12600W 14200N		1.26	20.3	0.054	19.25	17.2	<0.001	0.02	2.17	4.3	0.8	0.7	28.3	<0.01	0.01	2.8
12600W 14250N		1.28	19.8	0.046	19.65	14.3	<0.001	0.02	1.845	4.2	0.6	0.5	22.2	<0.01	0.02	3.9
12600W 14300N		1.57	18.3	0.036	24.2	20.7	<0.001	0.02	2.43	3.6	0.5	0.6	22.4	<0.01	0.02	2.9
12600W 14350N		1.62	19.6	0.029	20.2	19.5	<0.001	0.02	1.965	4.6	0.3	0.7	28.6	<0.01	0.03	4.2
12600W 14400N		1.25	19.5	0.042	29.2	10.9	<0.001	0.02	3.41	4.6	0.6	0.5	27.1	<0.01	0.01	5.0
12600W 14450N		1.61	21.0	0.054	23.5	12.9	<0.001	0.03	2.43	4.1	0.5	0.7	16.8	0.01	0.04	3.1
12600W 14500N		1.65	26.1	0.030	18.05	9.9	<0.001	0.02	1.485	5.1	0.3	0.5	16.2	<0.01	0.03	5.2
12600W 14550N		1.62	21.5	0.038	19.75	12.2	<0.001	0.01	3.37	5.2	0.6	0.7	16.3	<0.01	0.03	10.6
12600W 14600N		1.92	15.9	0.036	14.10	9.1	<0.001	0.02	1.120	3.9	0.2	0.8	12.3	<0.01	0.03	3.1



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**CERTIFICATE OF ANALYSIS WH11147774**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12600W 13800N		0.064	0.20	2.62	53	0.322	6.84	80.3	1.0
12600W 13850N		0.072	0.22	4.74	66	0.236	9.51	87.1	1.7
12600W 13900N		0.095	0.16	1.98	62	0.224	5.97	60.9	0.8
12600W 13950N		0.075	0.15	3.21	60	0.349	9.71	69.0	0.9
12600W 14000N		0.075	0.19	15.75	63	0.974	28.1	63.8	1.1
12600W 14050N		0.085	0.14	5.38	67	0.266	14.40	61.3	1.0
12600W 14100N		0.084	0.13	3.90	63	0.430	11.60	52.2	1.0
12600W 14150N		0.084	0.12	3.79	63	0.278	11.15	61.0	1.1
12600W 14200N		0.087	0.13	3.27	62	0.514	11.40	58.3	1.1
12600W 14250N		0.089	0.13	2.57	60	0.268	9.81	57.7	1.5
12600W 14300N		0.099	0.10	1.07	65	0.345	6.13	56.3	1.5
12600W 14350N		0.104	0.12	1.43	64	0.344	10.75	63.6	1.7
12600W 14400N		0.102	0.11	2.06	57	0.841	12.25	64.0	2.1
12600W 14450N		0.099	0.14	1.24	70	0.284	6.58	64.5	1.2
12600W 14500N		0.120	0.13	1.13	64	0.243	4.95	55.9	4.0
12600W 14550N		0.114	0.18	2.26	58	0.366	9.93	58.1	4.0
12600W 14600N		0.126	0.16	0.89	80	0.237	3.99	44.0	1.8



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**CERTIFICATE OF ANALYSIS WH11147774**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147775**

Project: Canadian Creek

P.O. No.:

This report is for 14 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147775**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
5300W-9550N		0.32	0.003	0.0032	0.160	2.28	9.94	<10	286	0.48	0.59	0.47	0.19	42.1	12.0	38.0
5300W-9600N		0.45	0.002	0.0024	0.234	2.19	9.92	<10	282	0.65	0.39	0.51	0.33	55.5	13.5	29.7
5300W-9650N		0.34	0.002	0.0012	0.296	2.46	13.65	<10	225	0.57	0.70	0.39	0.37	38.4	13.8	32.9
5300W-9700N		0.45	0.004	0.0015	0.354	2.27	11.40	<10	272	0.59	0.40	0.36	0.22	43.3	13.3	31.0
5300W-9750N		0.43	0.006	0.0021	0.566	1.68	17.80	<10	235	0.60	0.41	0.48	1.52	54.2	13.4	26.9
5300W-9800N		0.37	0.002	0.0015	0.599	2.12	9.45	<10	270	0.47	0.63	0.33	0.45	36.2	9.2	28.6
5300W-9850N		0.40	0.015	0.0102	2.09	1.99	20.6	<10	217	0.50	1.18	0.49	0.47	32.8	10.7	31.0
5300W-9900N		0.54	0.056	0.0383	6.20	1.84	80.3	<10	245	0.78	5.56	0.57	3.24	38.5	11.8	28.4
5300W-9950N		0.27	0.010	0.0070	1.855	2.05	13.50	<10	251	0.43	1.90	0.46	0.34	33.7	10.8	30.1
5300W-10000N		0.34	0.009	0.0062	2.46	2.22	18.35	<10	279	0.45	0.98	0.47	0.23	37.8	16.9	31.8
5300W-10050N		0.42	0.006	0.0013	0.264	1.74	7.04	<10	218	0.38	0.21	0.46	0.36	39.4	13.3	28.4
5300W-10050N-B		0.38	0.003	0.0019	0.248	1.70	6.96	<10	229	0.39	0.19	0.47	0.33	40.3	13.3	28.7
5300W-10100N		0.32	0.002	0.0016	0.175	1.88	6.99	<10	172.0	0.34	0.22	0.33	0.34	34.7	11.6	25.8
5300W-10150N		0.40	0.003	0.0183	0.923	1.82	19.00	<10	188.0	0.35	0.28	0.48	0.41	29.6	12.5	28.5



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**CERTIFICATE OF ANALYSIS WH11147775**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
5300W-9550N		3.17	22.5	3.47	6.82	0.12	0.05	0.037	0.048	0.11	31.2	21.8	0.72	746	1.11
5300W-9600N		5.82	21.5	3.44	7.31	0.12	0.04	0.029	0.051	0.12	31.5	20.7	0.62	941	1.75
5300W-9650N		6.24	21.5	3.70	8.11	0.12	0.03	0.033	0.070	0.11	21.9	21.3	0.63	953	1.76
5300W-9700N		5.20	21.6	3.37	7.20	0.12	0.02	0.054	0.055	0.08	31.5	17.8	0.57	984	1.62
5300W-9750N		5.39	23.7	2.98	5.64	0.14	0.03	0.045	0.082	0.11	33.7	14.1	0.53	1640	0.95
5300W-9800N		3.38	28.8	3.57	8.13	0.09	0.02	0.073	0.051	0.06	21.5	15.2	0.47	631	1.90
5300W-9850N		5.48	23.2	3.21	5.94	0.12	0.04	0.055	0.084	0.10	20.7	17.1	0.60	975	1.16
5300W-9900N		11.25	41.5	4.37	5.34	0.11	0.02	0.130	0.299	0.13	26.9	10.0	0.37	4190	2.01
5300W-9950N		3.16	32.5	3.16	6.57	0.10	0.03	0.091	0.081	0.09	20.8	15.9	0.54	797	2.33
5300W-10000N		3.66	22.2	4.09	6.31	0.10	0.03	0.074	0.084	0.09	22.2	16.6	0.64	1860	5.44
5300W-10050N		1.82	22.1	2.78	5.54	0.11	0.06	0.020	0.032	0.09	16.0	14.9	0.58	742	1.35
5300W-10050N-B		1.77	21.0	2.77	5.30	0.11	0.06	0.028	0.029	0.09	16.0	14.9	0.59	746	1.16
5300W-10100N		2.04	16.20	2.74	5.12	0.10	0.05	0.027	0.034	0.09	12.1	13.2	0.54	763	1.19
5300W-10150N		3.24	18.45	3.04	5.85	0.11	0.04	0.045	0.090	0.12	15.4	14.2	0.58	962	1.17



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**CERTIFICATE OF ANALYSIS WH11147775**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
5300W-9550N		1.71	21.1	0.074	26.6	25.9	<0.001	0.02	0.507	8.8	0.3	0.9	29.9	<0.01	0.03	13.7
5300W-9600N		1.82	19.3	0.077	39.6	25.5	<0.001	0.01	0.558	8.1	0.6	1.0	30.5	<0.01	<0.01	16.8
5300W-9650N		1.86	20.8	0.069	43.0	26.5	<0.001	0.02	0.595	6.9	0.3	1.0	28.4	<0.01	0.04	11.9
5300W-9700N		1.68	19.9	0.064	37.1	21.3	<0.001	0.02	0.581	7.1	0.6	0.9	22.7	<0.01	0.01	9.0
5300W-9750N		1.28	18.5	0.082	91.3	20.6	<0.001	0.02	1.025	7.4	0.8	0.7	28.5	<0.01	<0.01	10.5
5300W-9800N		1.43	19.1	0.061	38.6	14.5	<0.001	0.04	1.005	4.2	0.7	0.9	23.9	<0.01	0.03	3.0
5300W-9850N		1.52	19.2	0.096	41.2	21.9	<0.001	0.02	1.140	6.8	0.8	0.8	28.1	<0.01	0.02	9.4
5300W-9900N		0.70	15.6	0.095	287	22.0	0.001	0.05	4.26	6.0	0.6	0.8	33.1	<0.01	0.03	5.9
5300W-9950N		1.50	19.1	0.105	20.8	21.7	<0.001	0.06	1.290	5.0	0.7	0.8	31.9	<0.01	0.03	3.4
5300W-10000N		1.57	17.3	0.098	41.7	18.8	0.001	0.04	1.655	6.5	1.0	0.8	26.9	<0.01	0.02	6.4
5300W-10050N		1.67	21.8	0.096	13.60	17.4	0.001	0.01	0.559	5.2	0.3	0.7	30.9	<0.01	0.03	6.8
5300W-10050N-B		1.47	21.7	0.096	12.85	17.2	0.001	0.01	0.573	5.1	0.4	0.7	29.5	<0.01	0.02	6.3
5300W-10100N		1.73	18.2	0.083	14.00	14.3	<0.001	0.01	0.666	4.2	0.9	0.6	16.6	<0.01	0.01	5.5
5300W-10150N		1.46	16.4	0.090	34.7	19.3	<0.001	0.02	0.985	5.4	0.6	0.7	26.1	<0.01	0.02	5.8



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11147775**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
5300W-9550N		0.126	0.23	7.97	79	0.225	13.15	113.0	2.2
5300W-9600N		0.100	0.30	8.08	74	0.191	12.05	122.5	1.7
5300W-9650N		0.096	0.28	6.28	81	0.337	7.63	165.0	1.3
5300W-9700N		0.087	0.33	9.04	76	0.222	10.85	120.5	1.1
5300W-9750N		0.091	0.33	7.09	64	0.240	16.40	284	1.4
5300W-9800N		0.064	0.26	5.47	81	0.543	9.07	99.0	0.7
5300W-9850N		0.112	0.21	4.88	68	0.289	9.01	260	2.2
5300W-9900N		0.038	0.41	8.05	55	0.249	12.20	692	0.5
5300W-9950N		0.101	0.23	4.06	72	0.278	8.29	137.5	1.2
5300W-10000N		0.113	0.30	4.39	92	0.273	10.15	138.5	1.6
5300W-10050N		0.134	0.21	3.79	71	0.306	7.73	75.7	2.6
5300W-10050N-B		0.136	0.20	3.07	72	0.264	7.49	76.3	2.7
5300W-10100N		0.135	0.22	1.40	68	0.235	6.00	72.7	2.0
5300W-10150N		0.128	0.21	2.23	73	0.281	6.79	148.0	1.9





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**CERTIFICATE OF ANALYSIS WH11147775**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147776**

Project: Canadian Creek

P.O. No.:

This report is for 17 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
TORONTO ON M5H 2M5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11147776**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
12400W-13800N		0.27	0.010	0.0078	0.850	2.19	122.5	<10	257	0.83	0.40	0.38	0.26	45.6	9.8	31.0
12400W-13850N		0.25	0.007	0.0024	0.469	1.87	136.5	<10	232	0.62	0.37	0.37	0.82	27.8	10.5	29.3
12400W-13900N		0.27	0.012	0.0051	0.201	2.03	82.3	<10	182.0	0.52	0.32	0.27	0.39	34.7	11.5	29.3
12400W-13950N		0.30	0.017	0.0101	0.725	2.84	178.0	<10	238	1.10	0.43	0.31	0.12	52.5	13.8	36.2
12400W-14000N		0.23	0.011	0.0045	0.544	1.75	74.5	<10	236	0.66	0.22	0.49	0.55	56.8	11.6	25.2
12400W-14050N		0.28	0.011	0.0062	0.197	2.34	42.2	<10	231	0.50	0.30	0.46	0.18	35.0	12.3	35.8
12400W-14050N-B		0.30	0.009	0.0059	0.279	2.20	40.5	<10	232	0.53	0.34	0.46	0.23	34.8	11.3	33.4
12400W-14150N		0.27	0.011	0.0053	0.277	2.01	45.1	<10	370	0.49	1.13	0.94	0.17	40.9	14.0	29.7
12400W-14200N		0.27	0.006	0.0029	0.257	2.26	25.2	<10	301	0.57	0.47	0.56	0.09	37.7	13.3	31.7
12400W-14250N		0.21	0.011	0.0022	0.629	1.99	28.4	<10	300	0.51	0.95	0.69	0.44	46.2	13.2	28.7
12400W-14300N		0.22	0.009	0.0039	0.398	1.67	36.1	<10	277	0.38	2.59	0.86	0.55	27.5	10.8	27.6
12400W-14350N		0.31	0.006	0.0020	0.762	1.62	17.95	<10	248	0.66	0.76	0.46	0.61	52.5	14.7	22.7
12400W-14400N		0.19	0.023	0.0032	2.24	1.84	23.2	<10	272	1.06	1.34	0.61	1.38	88.7	53.1	27.6
12400W-14450N		0.46	0.005	0.0042	0.399	2.03	22.0	<10	224	0.47	1.19	0.38	0.54	33.2	11.7	31.8
12400W-14500N		0.26	0.027	0.0031	0.414	1.81	29.0	<10	205	0.64	0.56	0.36	0.47	45.3	10.3	28.4
12400W-14550N		0.43	0.008	0.0027	0.196	1.15	35.0	<10	113.0	0.33	0.39	0.26	0.76	32.3	6.7	24.2
12400W-14600N		0.23	0.010	0.0099	0.372	1.75	45.5	<10	138.5	0.61	0.92	0.22	0.70	40.0	11.7	29.3



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11147776**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
12400W-13800N		2.14	26.9	3.07	8.33	0.12	0.02	0.062	0.038	0.08	30.8	12.8	0.45	627	1.43	0.01
12400W-13850N		2.29	19.65	3.15	7.51	0.09	0.02	0.067	0.038	0.10	15.9	15.3	0.43	641	1.55	0.01
12400W-13900N		2.28	19.80	2.94	6.45	0.09	0.05	0.040	0.038	0.07	20.6	15.8	0.51	515	0.98	0.01
12400W-13950N		3.76	33.5	3.76	8.85	0.15	0.02	0.121	0.044	0.07	47.6	17.6	0.49	658	2.45	0.01
12400W-14000N		2.48	26.6	2.30	5.77	0.15	0.02	0.099	0.029	0.08	46.8	8.5	0.34	612	1.38	0.01
12400W-14050N		2.41	23.9	3.30	7.06	0.12	0.03	0.093	0.037	0.08	23.6	14.1	0.61	599	1.51	0.01
12400W-14050N-B		2.43	24.0	3.08	7.06	0.13	0.03	0.080	0.040	0.08	23.8	13.1	0.57	520	1.57	0.01
12400W-14150N		3.15	30.4	3.34	5.64	0.14	0.04	0.068	0.033	0.09	30.2	14.8	0.64	523	1.30	0.02
12400W-14200N		3.03	28.6	3.28	6.72	0.12	0.05	0.040	0.037	0.08	28.4	15.4	0.61	443	1.52	0.02
12400W-14250N		3.21	26.3	2.85	6.42	0.13	0.03	0.086	0.028	0.07	36.0	13.2	0.50	596	1.75	0.02
12400W-14300N		2.91	31.7	2.50	5.35	0.11	0.03	0.067	0.028	0.05	17.0	12.2	0.52	580	1.97	0.02
12400W-14350N		2.40	34.4	2.20	5.51	0.13	<0.02	0.071	0.029	0.05	39.5	8.9	0.35	824	1.49	0.02
12400W-14400N		2.01	63.1	3.17	6.42	0.16	0.02	0.130	0.045	0.05	60.3	7.7	0.31	3190	3.64	0.01
12400W-14450N		3.45	27.7	3.42	6.89	0.12	0.06	0.043	0.039	0.08	19.8	14.7	0.61	468	1.72	0.01
12400W-14500N		4.71	28.6	2.93	6.57	0.13	0.02	0.077	0.037	0.07	28.4	12.8	0.48	436	1.57	0.01
12400W-14550N		3.76	16.25	2.53	6.64	0.11	0.03	0.032	0.035	0.07	19.2	7.6	0.37	280	1.50	0.01
12400W-14600N		3.70	25.2	3.10	6.43	0.09	0.03	0.092	0.041	0.09	16.2	14.4	0.54	659	1.11	0.01



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**CERTIFICATE OF ANALYSIS WH11147776**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12400W-13800N		1.68	21.4	0.052	18.95	22.6	<0.001	0.03	2.67	4.7	0.7	1.2	35.9	<0.01	0.02	2.7
12400W-13850N		1.58	19.1	0.061	22.6	29.3	0.001	0.04	3.67	3.8	0.3	1.0	32.7	<0.01	0.02	2.5
12400W-13900N		1.66	20.9	0.041	18.75	15.7	<0.001	0.01	2.52	4.9	0.7	1.0	22.6	<0.01	0.03	7.3
12400W-13950N		1.57	22.5	0.051	17.10	18.5	<0.001	0.03	2.16	5.8	1.4	1.0	28.6	<0.01	0.03	5.4
12400W-14000N		1.00	17.1	0.078	9.91	22.5	0.001	0.08	1.165	3.7	0.8	0.7	43.7	<0.01	0.03	1.1
12400W-14050N		1.31	20.9	0.080	11.90	20.0	<0.001	0.04	1.120	5.4	0.6	0.8	31.8	<0.01	0.04	3.8
12400W-14050N-B		1.33	20.6	0.076	10.40	20.8	<0.001	0.04	1.085	5.5	0.3	0.8	33.3	<0.01	0.03	3.4
12400W-14150N		1.43	19.1	0.086	8.64	19.1	0.001	0.06	2.16	7.1	0.9	0.6	50.7	<0.01	0.03	5.0
12400W-14200N		1.71	20.0	0.067	9.58	21.0	<0.001	0.04	0.869	6.8	0.5	0.7	36.3	<0.01	0.03	4.7
12400W-14250N		1.28	19.4	0.087	16.95	23.5	<0.001	0.07	1.515	5.0	1.1	0.7	47.4	<0.01	0.06	2.4
12400W-14300N		1.25	18.5	0.078	12.35	18.7	<0.001	0.08	1.970	4.5	0.5	0.6	54.0	<0.01	0.04	2.0
12400W-14350N		0.94	19.9	0.078	15.45	16.3	<0.001	0.06	1.320	3.0	0.9	0.6	38.4	<0.01	0.05	0.7
12400W-14400N		0.91	20.7	0.120	53.4	14.7	<0.001	0.11	2.17	4.5	1.8	0.6	49.5	<0.01	0.04	1.6
12400W-14450N		1.65	21.3	0.035	24.6	24.0	0.001	0.02	2.87	6.0	0.5	0.8	27.8	<0.01	0.03	5.6
12400W-14500N		1.13	18.4	0.065	32.3	17.0	<0.001	0.04	4.53	5.2	0.9	1.0	27.4	<0.01	0.03	2.1
12400W-14550N		1.49	12.5	0.041	27.9	20.5	<0.001	0.02	5.16	3.9	0.6	1.1	19.0	<0.01	0.06	3.7
12400W-14600N		1.61	19.7	0.058	45.2	19.4	<0.001	0.03	6.25	4.7	0.7	1.1	15.4	<0.01	0.04	6.1



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11147776**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12400W-13800N		0.077	0.18	4.35	71	0.256	14.10	57.2	1.0
12400W-13850N		0.078	0.13	1.76	71	0.330	5.93	67.7	0.9
12400W-13900N		0.092	0.14	2.91	63	0.352	8.24	62.1	2.1
12400W-13950N		0.078	0.27	6.61	74	0.310	28.2	61.5	1.1
12400W-14000N		0.060	0.16	5.51	48	0.226	26.0	54.1	0.7
12400W-14050N		0.100	0.19	3.28	71	0.385	11.30	70.1	1.3
12400W-14050N-B		0.095	0.17	3.07	67	0.373	12.15	67.7	1.3
12400W-14150N		0.110	0.24	8.92	74	0.296	15.70	55.8	2.0
12400W-14200N		0.111	0.19	4.75	76	0.274	11.60	55.9	1.9
12400W-14250N		0.085	0.20	3.79	69	0.398	15.70	60.4	1.1
12400W-14300N		0.085	0.16	2.25	60	0.487	9.16	57.6	1.4
12400W-14350N		0.059	0.18	3.88	48	0.315	14.70	45.9	0.5
12400W-14400N		0.055	0.23	7.88	58	0.503	29.6	46.1	0.6
12400W-14450N		0.120	0.18	1.66	80	0.923	9.33	72.2	2.2
12400W-14500N		0.085	0.26	2.88	63	2.98	14.10	73.2	1.0
12400W-14550N		0.118	0.17	1.30	65	0.886	8.03	66.1	1.2
12400W-14600N		0.093	0.16	1.93	61	1.875	7.48	95.7	1.4



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**CERTIFICATE OF ANALYSIS WH11147776**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147777**

Project: Canadian Creek

P.O. No.:

This report is for 23 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11147777**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8800W-9700N		0.45	0.005	0.0004	0.217	2.12	21.2	<10	376	0.36	0.32	0.54	0.26	55.7	11.9	28.4
8800W-9750N		0.44	0.006	0.0006	0.290	2.27	18.25	<10	334	0.43	0.43	0.47	0.20	38.3	10.2	30.1
8800W-9800N		0.38	0.003	0.0004	0.286	2.36	18.00	<10	428	0.41	0.35	0.51	0.12	53.8	10.5	30.3
8800W-9850N		0.57	0.002	0.0004	0.263	2.32	20.9	<10	328	0.40	0.35	0.44	0.14	39.6	13.7	32.0
8800W-9850N-B		0.49	0.003	0.0003	0.278	2.28	18.95	<10	342	0.36	0.33	0.47	0.15	42.0	12.3	31.3
8800W-9900N		0.39	0.004	<0.0002	0.271	2.21	17.80	<10	318	0.37	0.31	0.46	0.12	36.8	9.6	30.6
8800W-9950N		0.51	0.006	0.0006	0.158	2.22	16.70	<10	300	0.36	0.33	0.47	0.10	32.5	11.6	31.0
8800W-10000N		0.53	0.002	0.0007	0.155	2.01	7.96	<10	261	0.31	0.25	0.45	0.17	36.7	9.8	31.2
8800W-10050N		0.52	0.003	0.0008	0.090	1.80	9.37	<10	218	0.29	0.17	0.49	0.21	36.6	8.9	31.5
8800W-10100N		0.37	0.002	0.0014	0.250	2.42	16.90	<10	273	0.34	0.33	0.38	0.12	32.0	9.9	34.9
8800W-10150N		0.38	0.003	0.0007	0.242	2.38	19.85	<10	313	0.31	0.35	0.41	0.11	28.2	10.7	32.5
8800W-10200N		0.42	0.003	0.0006	0.248	2.46	19.55	<10	344	0.39	0.41	0.42	0.15	42.1	12.6	32.2
8800W-10250N		0.46	0.004	0.0015	0.273	2.36	16.85	<10	329	0.46	0.28	0.49	0.27	48.4	12.4	33.3
8800W-10300N		0.46	0.003	0.0013	0.283	2.17	34.8	<10	299	0.50	0.19	0.44	0.33	61.0	11.7	34.9
8800W-10350N		0.53	0.003	0.0010	0.474	2.02	39.0	<10	282	0.42	0.19	0.48	0.48	46.0	12.1	33.7
8800W-10400N		0.45	0.002	0.0025	0.343	2.61	54.6	<10	297	0.52	0.27	0.36	0.45	46.9	13.0	34.6
8800W-10500N		0.53	0.002	0.0007	0.342	1.95	46.3	<10	185.0	0.32	0.18	0.51	0.31	29.7	10.6	32.1
8800W-10550N		0.49	0.002	0.0055	0.292	2.59	24.8	<10	249	0.49	0.32	0.41	0.25	47.3	11.5	39.7
8800W-10600N		0.41	0.002	0.0010	0.252	2.12	73.4	<10	278	0.56	0.31	0.49	0.40	54.1	12.1	35.6
8800W-10650N		0.48	0.004	<0.0002	0.265	2.19	22.0	<10	251	0.37	0.29	0.52	0.26	27.1	9.1	35.3
8800W-10700N		0.35	0.004	0.0036	0.232	2.40	34.2	<10	291	0.44	0.27	0.48	0.22	37.8	11.9	37.5
8800W-10750N		0.45	0.003	0.0005	0.175	2.52	13.40	<10	345	0.50	0.23	0.52	0.20	47.7	11.7	38.8
8800W-10800N		0.44	0.007	0.0013	0.122	2.08	14.95	<10	255	0.45	0.17	0.51	0.29	40.3	12.6	34.5



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**CERTIFICATE OF ANALYSIS WH11147777**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
8800W-9700N		2.35	16.70	3.39	7.58	0.07	0.05	0.025	0.029	0.15	24.5	21.4	0.75	638	1.05	0.02
8800W-9750N		2.11	16.65	2.91	7.89	0.07	0.04	0.037	0.034	0.12	25.5	20.4	0.70	451	1.20	0.02
8800W-9800N		2.28	16.20	3.02	8.55	0.08	0.05	0.032	0.034	0.07	36.4	20.3	0.66	360	0.97	0.02
8800W-9850N		2.32	16.75	3.39	8.51	0.08	0.04	0.029	0.033	0.10	22.2	20.5	0.69	616	1.21	0.02
8800W-9850N-B		2.30	16.00	3.20	7.93	0.07	0.04	0.038	0.031	0.10	23.8	19.3	0.67	610	1.11	0.02
8800W-9900N		2.02	15.40	3.25	7.32	0.05	0.03	0.029	0.026	0.10	22.5	17.2	0.65	381	1.07	0.02
8800W-9950N		2.07	12.80	3.30	7.47	0.06	0.04	0.033	0.026	0.11	17.0	17.5	0.67	500	0.61	0.02
8800W-10000N		1.77	15.65	2.84	6.65	0.08	0.08	0.033	0.028	0.14	19.1	17.5	0.73	317	0.61	0.03
8800W-10050N		1.54	18.40	2.81	5.72	0.09	0.13	0.025	0.023	0.17	18.9	13.5	0.70	302	0.55	0.04
8800W-10100N		2.09	16.85	3.19	7.48	0.07	0.04	0.040	0.031	0.09	19.5	17.8	0.67	570	1.14	0.03
8800W-10150N		2.38	15.80	3.34	7.85	0.05	0.05	0.243	0.033	0.08	16.6	17.8	0.70	617	1.36	0.03
8800W-10200N		2.59	20.8	3.66	8.00	0.08	0.05	0.108	0.035	0.10	26.0	18.5	0.68	847	1.49	0.03
8800W-10250N		2.27	21.8	3.33	7.72	0.13	0.05	0.056	0.034	0.10	30.6	17.6	0.70	633	1.10	0.02
8800W-10300N		1.81	26.5	3.99	6.65	0.14	0.13	0.040	0.032	0.11	34.4	17.2	0.72	295	1.43	0.03
8800W-10350N		2.37	22.6	3.63	6.01	0.12	0.18	0.024	0.029	0.15	21.6	14.3	0.72	444	1.00	0.03
8800W-10400N		2.74	20.2	3.94	8.35	0.12	0.05	0.039	0.038	0.11	24.4	19.0	0.70	776	1.12	0.02
8800W-10500N		2.35	14.90	3.27	6.07	0.12	0.08	0.029	0.027	0.15	14.4	14.5	0.72	553	0.74	0.03
8800W-10550N		2.44	21.8	3.39	7.88	0.13	0.06	0.032	0.032	0.10	24.7	17.1	0.78	412	1.12	0.02
8800W-10600N		3.79	23.6	3.74	6.88	0.13	0.07	0.033	0.031	0.11	33.4	15.2	0.75	706	0.94	0.02
8800W-10650N		3.22	17.15	2.89	7.10	0.11	0.06	0.045	0.031	0.11	16.7	14.8	0.74	399	0.87	0.02
8800W-10700N		2.67	23.8	3.57	7.17	0.12	0.07	0.043	0.031	0.11	21.4	15.9	0.75	703	1.02	0.02
8800W-10750N		2.61	28.3	3.42	7.73	0.11	0.07	0.048	0.031	0.14	28.8	18.4	0.82	357	0.76	0.02
8800W-10800N		1.93	25.0	3.49	6.63	0.12	0.08	0.011	0.026	0.16	19.7	16.3	0.78	667	0.73	0.03



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**CERTIFICATE OF ANALYSIS WH11147777**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
8800W-9700N		1.92	15.8	0.086	15.10	36.7	<0.001	0.03	0.554	6.5	0.7	0.8	34.3	<0.01	0.01	11.5
8800W-9750N		1.66	16.8	0.079	17.00	34.9	<0.001	0.04	0.576	6.2	0.6	0.8	32.8	<0.01	0.01	6.5
8800W-9800N		2.01	18.8	0.064	15.90	18.0	<0.001	0.04	0.558	6.2	0.6	0.8	41.7	<0.01	0.01	6.1
8800W-9850N		1.81	19.5	0.077	16.65	25.6	<0.001	0.04	0.629	6.3	0.6	0.8	32.3	<0.01	0.01	6.2
8800W-9850N-B		1.75	18.0	0.080	15.50	25.3	<0.001	0.05	0.620	5.9	0.7	0.8	34.5	<0.01	<0.01	4.9
8800W-9900N		1.57	16.8	0.087	14.70	25.0	<0.001	0.05	0.556	5.5	0.7	0.8	30.6	<0.01	<0.01	5.0
8800W-9950N		1.78	15.8	0.085	13.55	20.7	<0.001	0.03	0.547	5.6	0.5	0.7	27.3	<0.01	0.01	7.4
8800W-10000N		1.66	16.7	0.090	13.30	26.0	<0.001	0.02	0.449	6.4	0.5	0.7	26.4	<0.01	0.03	9.0
8800W-10050N		1.30	18.6	0.094	10.25	22.4	<0.001	0.01	0.433	5.6	0.6	0.6	27.6	<0.01	0.02	8.0
8800W-10100N		1.45	20.1	0.091	15.95	19.7	<0.001	0.04	0.539	5.7	0.6	0.7	26.9	<0.01	0.01	4.2
8800W-10150N		1.49	19.9	0.081	15.50	21.4	<0.001	0.05	0.527	5.2	0.5	0.7	28.5	<0.01	0.04	3.7
8800W-10200N		1.59	21.3	0.092	15.90	24.2	<0.001	0.05	0.581	6.3	0.6	0.8	29.3	<0.01	0.03	5.0
8800W-10250N		1.86	19.4	0.096	15.55	22.4	<0.001	0.04	0.531	6.9	1.3	0.8	32.0	<0.01	0.03	6.1
8800W-10300N		2.08	19.1	0.102	20.5	22.2	0.001	0.03	0.817	8.2	1.2	0.7	24.9	<0.01	0.02	10.0
8800W-10350N		1.17	17.9	0.093	57.7	21.6	<0.001	0.01	1.125	7.5	1.0	0.7	24.8	<0.01	0.02	12.9
8800W-10400N		1.96	20.7	0.090	39.9	23.5	<0.001	0.04	0.702	6.0	1.0	0.8	25.2	<0.01	0.04	5.7
8800W-10500N		1.65	16.1	0.094	30.6	22.0	<0.001	0.02	1.255	5.1	0.5	0.7	25.7	<0.01	0.01	9.4
8800W-10550N		1.79	20.7	0.093	20.6	21.7	<0.001	0.03	0.617	7.3	1.0	0.8	25.1	<0.01	0.01	7.1
8800W-10600N		1.26	19.9	0.096	35.2	21.6	<0.001	0.02	0.892	8.2	1.0	0.7	27.5	<0.01	0.04	12.7
8800W-10650N		1.57	19.5	0.101	21.1	23.4	<0.001	0.03	0.712	6.3	0.7	0.8	28.8	<0.01	0.02	7.5
8800W-10700N		1.68	21.6	0.102	16.15	22.4	<0.001	0.03	0.628	6.5	0.5	0.7	30.4	<0.01	0.02	7.1
8800W-10750N		1.88	24.8	0.106	13.10	25.6	<0.001	0.03	0.548	7.7	0.7	0.8	30.6	<0.01	0.03	9.2
8800W-10800N		1.65	22.3	0.112	13.75	26.3	<0.001	0.02	0.480	5.2	1.0	0.7	30.0	<0.01	0.03	7.8



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**CERTIFICATE OF ANALYSIS WH11147777**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8800W-9700N		0.163	0.32	5.15	86	0.662	10.55	96.2	1.7
8800W-9750N		0.139	0.26	6.04	74	2.43	11.00	97.7	1.4
8800W-9800N		0.140	0.28	5.46	76	0.498	14.20	82.6	1.7
8800W-9850N		0.145	0.27	4.46	86	0.412	10.00	82.9	1.5
8800W-9850N-B		0.140	0.25	4.42	82	0.383	10.35	82.6	1.3
8800W-9900N		0.129	0.22	5.13	83	0.549	8.86	79.6	1.3
8800W-9950N		0.151	0.23	3.32	93	0.515	7.64	65.5	1.6
8800W-10000N		0.164	0.24	3.37	85	0.940	9.77	72.1	2.8
8800W-10050N		0.170	0.21	1.85	81	0.359	7.76	68.3	4.9
8800W-10100N		0.130	0.19	4.32	81	0.381	7.29	80.2	1.5
8800W-10150N		0.131	0.19	3.54	86	0.402	6.39	80.0	1.5
8800W-10200N		0.137	0.23	5.55	91	0.701	10.15	83.9	1.6
8800W-10250N		0.142	0.25	6.12	83	0.562	12.75	77.8	2.1
8800W-10300N		0.161	0.26	7.29	88	0.240	17.25	94.5	4.8
8800W-10350N		0.157	0.26	3.86	86	2.37	11.40	117.5	6.1
8800W-10400N		0.145	0.24	4.93	92	0.335	9.17	114.5	1.9
8800W-10500N		0.161	0.27	2.13	88	0.398	7.46	127.0	3.1
8800W-10550N		0.156	0.27	4.97	83	0.464	11.55	93.1	2.4
8800W-10600N		0.153	0.27	5.20	88	0.323	15.00	110.0	3.1
8800W-10650N		0.145	0.28	2.94	76	3.56	7.92	96.5	2.4
8800W-10700N		0.160	0.28	3.66	89	0.395	9.17	84.5	2.7
8800W-10750N		0.189	0.31	4.48	97	0.242	11.75	92.7	3.2
8800W-10800N		0.182	0.27	2.35	93	0.254	8.24	84.1	3.5



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147778**

Project: Canadian Creek

P.O. No.:

This report is for 24 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147778**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9000W 9700N		0.36	0.005	0.0008	0.354	2.03	7.55	<10	321	0.32	0.27	0.55	0.18	32.7	7.7	29.0
9000W 9750N		0.43	0.005	0.0011	0.088	1.78	8.51	<10	263	0.17	0.32	0.63	0.59	24.9	10.3	24.2
9000W 9800N		0.45	0.003	0.0008	0.292	2.52	19.00	<10	296	0.37	0.41	0.47	0.07	33.0	8.2	34.6
9000W 9850N		0.37	0.004	0.0007	0.227	1.98	15.20	<10	294	0.30	0.37	0.50	0.17	22.8	7.5	29.1
9000W 9900N		0.52	0.002	<0.0002	0.235	2.26	21.6	<10	262	0.39	0.50	0.44	0.13	28.0	10.8	31.1
9000W 9950N		0.33	0.004	0.0008	0.341	2.50	25.9	<10	359	0.35	0.78	0.57	0.10	29.5	9.5	32.9
9000W 10000N		0.28	0.006	0.0005	0.826	2.84	50.2	<10	381	0.46	1.14	0.89	0.17	41.5	12.1	34.9
9000W 10050N		0.49	0.005	0.0004	0.089	2.20	14.75	<10	158.5	0.35	1.36	0.27	0.25	24.5	10.5	27.3
9000W 10100N		0.62	0.007	0.0015	0.288	2.14	24.9	<10	221	0.37	0.82	0.49	0.16	37.5	8.6	31.3
9000W 10150N		0.40	0.004	<0.0002	0.156	1.17	11.35	<10	111.5	0.17	0.41	0.21	0.51	14.40	5.0	19.7
9000W 10200N		0.40	0.004	0.0051	0.371	2.31	28.4	<10	239	0.38	1.38	0.45	0.16	32.2	10.5	31.6
9000W 10250N		0.32	0.004	0.0037	0.210	2.24	19.90	<10	366	0.38	0.33	0.64	0.22	36.3	10.6	31.7
9000W 10300N		0.72	0.008	0.0008	0.341	2.14	46.5	<10	303	0.46	0.35	0.51	0.25	45.3	12.6	26.8
9000W 10350N		0.52	0.003	<0.0002	0.261	2.17	48.6	<10	278	0.50	0.25	0.46	0.28	43.0	10.6	31.5
9000W 10400N		0.48	0.008	0.0050	0.124	2.30	14.25	<10	267	0.41	0.19	0.47	0.22	32.3	11.5	34.8
9000W 10450N		0.30	0.005	<0.0002	0.204	1.79	9.41	<10	311	0.31	0.20	0.68	0.43	25.9	7.6	28.5
9000W 10500N		0.52	0.004	0.0023	0.185	2.04	20.8	<10	312	0.40	0.21	0.59	0.31	42.4	12.0	34.8
9000W 10550N		0.62	0.004	0.0031	0.329	2.11	16.40	<10	325	0.42	0.27	0.56	0.30	51.9	11.6	31.9
9000W 10600N		0.35	0.006	<0.0002	0.211	2.10	25.7	<10	258	0.38	0.37	0.40	0.21	32.8	11.5	29.8
9000W 10650N		0.53	0.006	<0.0002	0.315	1.81	38.4	<10	243	0.59	0.24	0.45	0.55	54.4	14.4	21.8
9000W 10700N		0.57	0.003	<0.0002	0.147	2.34	12.90	<10	271	0.44	0.37	0.42	0.22	44.0	14.8	31.6
9000W 10750N		0.51	0.004	0.0057	0.375	2.48	27.4	<10	302	0.49	0.33	0.52	0.24	32.6	14.6	33.3
9000W 10800N		0.43	0.005	0.0007	0.145	2.11	20.0	<10	174.0	0.44	0.24	0.35	0.30	32.0	13.5	27.4
9000W 10800N-B		0.43	0.006	<0.0002	0.131	2.10	20.1	<10	175.5	0.42	0.26	0.36	0.30	30.8	13.9	27.4



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**CERTIFICATE OF ANALYSIS WH11147778**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9000W 9700N		1.72	17.80	3.06	6.29	0.08	0.08	0.087	0.029	0.07	23.2	16.4	0.56	379	1.97
9000W 9750N		2.04	13.25	2.75	6.85	0.08	0.09	0.027	0.022	0.13	11.5	15.8	0.66	645	2.03
9000W 9800N		2.36	20.0	3.51	7.53	0.09	0.07	0.064	0.033	0.08	21.0	17.5	0.62	251	1.94
9000W 9850N		1.70	14.80	2.54	5.98	0.09	0.05	0.061	0.024	0.06	14.7	15.0	0.53	454	1.02
9000W 9900N		2.24	14.90	3.07	7.04	0.10	0.06	0.054	0.026	0.07	16.2	16.7	0.67	577	1.27
9000W 9950N		2.77	19.35	3.25	7.26	0.07	0.05	0.050	0.030	0.07	21.4	15.9	0.68	583	1.71
9000W 10000N		3.42	32.0	3.72	7.65	0.11	0.08	0.097	0.037	0.10	31.8	17.7	0.65	637	2.28
9000W 10050N		1.91	17.85	3.14	6.36	0.08	0.04	0.046	0.025	0.06	11.4	15.7	0.61	505	1.18
9000W 10100N		2.09	21.0	3.08	6.36	0.11	0.09	0.046	0.028	0.10	21.4	15.3	0.69	303	1.41
9000W 10150N		1.42	11.05	2.21	5.49	0.08	0.05	0.044	0.016	0.06	7.0	6.3	0.30	232	1.23
9000W 10200N		4.85	17.35	3.57	8.24	0.10	0.04	0.059	0.031	0.12	18.2	17.0	0.70	591	2.89
9000W 10250N		2.87	20.7	3.48	6.55	0.09	0.08	0.055	0.029	0.11	21.5	14.8	0.68	670	0.78
9000W 10300N		3.91	22.0	3.78	6.74	0.12	0.08	0.062	0.031	0.13	26.4	16.4	0.70	822	0.79
9000W 10350N		4.52	22.2	3.64	6.95	0.13	0.09	0.098	0.031	0.13	32.7	16.2	0.70	380	0.71
9000W 10400N		2.46	19.35	3.59	6.91	0.11	0.11	0.028	0.034	0.17	17.1	16.2	0.76	463	0.69
9000W 10450N		1.51	18.30	2.25	5.53	0.09	0.06	0.061	0.025	0.07	15.0	12.0	0.56	599	0.70
9000W 10500N		2.01	25.4	3.22	6.63	0.09	0.08	0.023	0.029	0.16	24.1	14.8	0.74	538	0.91
9000W 10550N		2.41	24.9	3.10	7.11	0.12	0.15	0.050	0.037	0.15	29.5	20.0	0.80	472	0.55
9000W 10600N		2.20	20.3	3.32	6.55	0.10	0.05	0.044	0.026	0.08	17.5	14.7	0.65	746	1.28
9000W 10650N		2.57	23.1	4.04	6.36	0.13	0.08	0.043	0.038	0.15	26.7	12.1	0.66	1260	0.91
9000W 10700N		2.05	30.0	3.58	6.99	0.11	0.04	0.034	0.028	0.13	23.1	16.7	0.77	862	0.99
9000W 10750N		3.06	22.1	3.57	7.73	0.10	0.06	0.043	0.034	0.12	16.2	20.1	0.87	713	1.23
9000W 10800N		1.71	24.1	3.17	6.40	0.11	0.06	0.024	0.025	0.13	13.9	15.1	0.68	758	1.03
9000W 10800N-B		1.71	24.8	3.18	6.56	0.11	0.07	0.096	0.023	0.13	13.4	15.4	0.69	748	1.02





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**CERTIFICATE OF ANALYSIS WH11147778**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9000W 9700N		1.76	14.3	0.099	8.59	16.9	<0.001	0.07	0.433	4.5	0.6	0.7	35.5	<0.01	<0.01	4.2
9000W 9750N		2.54	14.7	0.060	7.95	64.7	<0.001	0.02	0.401	4.2	0.6	0.8	40.9	<0.01	0.02	4.9
9000W 9800N		1.89	18.6	0.086	11.95	19.3	<0.001	0.04	0.546	5.6	0.7	0.8	31.9	<0.01	<0.01	4.5
9000W 9850N		1.37	15.8	0.093	9.85	13.1	<0.001	0.05	0.516	4.5	0.3	0.6	34.7	<0.01	0.01	2.3
9000W 9900N		1.84	18.0	0.095	12.85	16.5	0.001	0.03	0.651	4.8	0.5	0.7	28.4	<0.01	<0.01	3.6
9000W 9950N		1.53	18.6	0.096	15.20	15.1	<0.001	0.06	0.730	4.7	0.6	0.7	36.9	<0.01	0.02	2.5
9000W 10000N		1.80	23.8	0.093	19.25	18.2	<0.001	0.09	1.155	7.6	1.1	0.7	52.5	<0.01	0.02	4.6
9000W 10050N		1.68	18.7	0.068	13.10	14.3	<0.001	0.04	0.678	3.2	0.2	0.6	17.5	<0.01	0.01	2.3
9000W 10100N		1.75	16.9	0.079	16.90	19.0	<0.001	0.02	1.015	6.4	0.7	0.6	25.5	<0.01	0.02	6.9
9000W 10150N		1.52	9.4	0.040	9.19	14.2	<0.001	0.02	0.568	2.5	0.4	0.6	14.7	<0.01	0.01	1.8
9000W 10200N		1.79	15.2	0.077	20.2	25.8	<0.001	0.04	0.942	6.9	0.6	0.9	29.8	<0.01	0.04	6.4
9000W 10250N		1.77	19.1	0.089	16.60	22.9	<0.001	0.05	0.550	5.7	0.5	0.7	41.6	<0.01	<0.01	3.3
9000W 10300N		1.96	18.2	0.099	21.0	25.5	<0.001	0.02	0.674	7.2	1.0	0.8	30.6	<0.01	<0.01	7.4
9000W 10350N		2.08	19.1	0.089	21.1	28.1	<0.001	0.02	0.686	8.6	1.1	0.8	27.8	<0.01	<0.01	8.2
9000W 10400N		2.01	19.6	0.085	14.45	28.9	<0.001	0.02	0.585	6.9	0.8	0.8	27.0	<0.01	0.01	8.1
9000W 10450N		1.38	15.8	0.105	13.20	13.5	<0.001	0.08	0.655	4.1	0.5	0.5	39.4	<0.01	<0.01	2.0
9000W 10500N		1.70	21.0	0.098	19.60	26.0	<0.001	0.03	0.818	8.3	0.9	0.7	33.4	<0.01	0.02	9.1
9000W 10550N		2.37	20.3	0.090	18.10	29.2	<0.001	0.02	0.590	8.5	0.8	0.8	30.0	<0.01	0.02	10.6
9000W 10600N		1.69	21.1	0.082	27.7	18.2	<0.001	0.05	0.645	3.8	0.4	0.7	27.8	<0.01	<0.01	1.7
9000W 10650N		1.17	17.6	0.128	39.2	21.2	0.001	0.02	1.745	9.9	1.0	0.8	21.6	<0.01	0.01	10.3
9000W 10700N		1.67	27.3	0.112	9.34	24.4	<0.001	0.04	0.519	5.3	0.4	0.7	25.5	<0.01	<0.01	5.3
9000W 10750N		2.11	26.8	0.096	24.5	25.7	<0.001	0.02	0.660	6.8	0.7	0.8	30.4	<0.01	0.01	7.5
9000W 10800N		2.01	23.5	0.089	22.3	21.2	<0.001	0.03	0.551	4.0	0.3	0.6	21.5	<0.01	0.02	5.2
9000W 10800N-B		2.06	24.4	0.088	22.3	21.9	<0.001	0.03	0.590	4.2	0.6	0.7	22.1	<0.01	0.02	5.6



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**CERTIFICATE OF ANALYSIS WH11147778**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9000W 9700N		0.106	0.24	3.83	63	0.815	8.85	53.8	2.9
9000W 9750N		0.154	0.19	1.42	68	0.916	5.24	89.0	2.8
9000W 9800N		0.117	0.27	4.17	81	1.395	7.85	64.3	2.8
9000W 9850N		0.093	0.16	3.36	61	0.403	6.42	65.1	2.3
9000W 9900N		0.116	0.22	2.95	75	0.710	6.71	67.0	2.2
9000W 9950N		0.097	0.25	4.27	73	0.853	7.95	74.0	2.2
9000W 10000N		0.099	0.25	7.07	86	1.950	15.90	83.1	3.4
9000W 10050N		0.105	0.19	1.25	72	2.44	4.40	78.9	2.0
9000W 10100N		0.130	0.26	4.18	78	1.370	8.36	71.4	3.3
9000W 10150N		0.100	0.15	0.99	59	0.477	2.61	44.5	1.9
9000W 10200N		0.126	0.37	4.82	95	0.772	7.79	81.1	1.5
9000W 10250N		0.128	0.29	3.80	83	0.277	9.79	91.6	3.2
9000W 10300N		0.139	0.40	5.59	84	2.47	12.65	94.1	2.9
9000W 10350N		0.137	0.78	5.64	81	0.222	12.05	89.5	3.8
9000W 10400N		0.170	0.32	3.11	84	0.209	7.75	82.2	4.5
9000W 10450N		0.102	0.17	2.50	58	0.225	7.04	67.0	2.4
9000W 10500N		0.164	0.24	4.15	83	0.303	13.25	83.6	3.1
9000W 10550N		0.176	0.31	5.19	88	0.464	13.90	90.7	5.8
9000W 10600N		0.118	0.23	3.71	79	0.843	7.21	80.6	2.2
9000W 10650N		0.112	0.26	7.38	84	0.218	15.55	171.0	3.1
9000W 10700N		0.156	0.27	4.45	85	1.295	9.97	77.4	2.0
9000W 10750N		0.166	0.24	4.19	85	1.545	6.94	90.6	2.6
9000W 10800N		0.152	0.23	2.12	75	0.570	5.99	74.2	2.7
9000W 10800N-B		0.154	0.21	2.35	76	0.510	6.26	73.7	2.7



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**CERTIFICATE OF ANALYSIS WH11147778**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147779**

Project: Canadian Creek

P.O. No.:

This report is for 11 Soil samples submitted to our lab in Whitehorse, YT, Canada on 1-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147779**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
13100W 12000N		0.29	0.003	<0.0002	0.128	1.98	22.5	<10	312	0.24	0.22	0.38	0.20	32.4	11.3	21.4
13100W 12050N		0.44	0.007	0.0177	0.130	1.81	20.4	<10	223	0.26	0.23	0.32	0.12	28.3	12.2	21.2
13100W 12100N		0.46	0.014	<0.0002	0.102	1.64	19.40	<10	153.0	0.31	0.27	0.27	0.12	28.1	10.0	21.3
13100W 12150N		0.32	0.009	0.0007	0.141	1.53	39.2	<10	177.5	0.44	0.31	0.47	0.20	39.2	6.9	20.8
13100W 12200N		0.35	0.010	0.0053	0.275	1.89	49.5	<10	257	0.81	0.74	0.48	0.16	78.4	8.0	32.0
13100W 12250N		0.44	0.009	0.0056	0.205	1.84	45.3	<10	217	0.79	0.82	0.46	0.17	80.3	8.7	30.7
13100W 12300N		0.39	0.012	0.0036	0.283	2.04	50.5	<10	229	1.00	0.56	0.41	0.17	80.3	10.7	33.4
13100W 12300N-B		0.40	0.011	0.0030	0.217	2.01	46.6	<10	249	0.83	0.55	0.45	0.19	78.5	10.1	32.5
13100W 12350N		0.56	0.008	0.0018	0.160	1.71	43.7	<10	168.0	0.72	0.43	0.38	0.19	58.1	8.5	28.9
13100W 12400N		0.36	0.004	0.0165	0.166	1.65	41.3	<10	170.0	0.61	0.53	0.40	0.19	49.0	9.2	26.6
13100W 12450N		0.27	0.003	0.0009	0.127	1.90	43.2	<10	146.0	0.40	0.57	0.34	0.13	26.4	8.8	29.6



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		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13100W 12000N		1.80	11.25	2.92	7.00	<0.05	0.04	0.029	0.030	0.08	16.3	13.5	0.70	753	0.76
13100W 12050N		1.95	10.40	3.02	6.81	<0.05	0.03	0.028	0.022	0.08	15.4	11.3	0.59	1010	0.72
13100W 12100N		2.16	9.67	2.58	5.76	<0.05	0.03	0.022	0.028	0.13	15.4	12.7	0.53	540	0.85
13100W 12150N		2.35	12.60	2.47	5.42	<0.05	0.03	0.024	0.027	0.12	21.1	12.3	0.51	295	1.06
13100W 12200N		2.28	20.4	2.42	6.55	0.08	0.05	0.131	0.035	0.09	44.0	13.6	0.44	333	1.11
13100W 12250N		1.99	19.10	2.49	6.45	0.07	0.07	0.059	0.041	0.10	42.8	17.3	0.50	254	1.33
13100W 12300N		2.85	22.4	2.95	7.69	0.09	0.05	0.060	0.041	0.14	45.3	18.9	0.53	432	1.44
13100W 12300N-B		2.39	20.9	2.84	6.83	0.08	0.05	0.053	0.036	0.11	44.8	17.2	0.51	525	1.38
13100W 12350N		2.37	16.85	2.73	6.38	0.07	0.05	0.020	0.035	0.12	33.5	18.0	0.53	461	1.18
13100W 12400N		2.02	14.30	2.63	6.12	<0.05	0.05	0.030	0.028	0.12	27.1	14.7	0.46	511	1.17
13100W 12450N		1.33	11.40	2.84	7.29	<0.05	0.07	0.017	0.029	0.13	15.1	13.7	0.53	449	1.13



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13100W 12000N		1.81	11.6	0.054	9.46	20.6	<0.001	0.02	0.716	5.8	0.2	0.7	23.4	<0.01	0.02	3.8
13100W 12050N		1.54	9.9	0.061	10.00	20.0	<0.001	0.03	0.537	5.2	0.4	0.7	19.6	<0.01	0.02	3.1
13100W 12100N		1.73	10.9	0.066	12.45	25.5	<0.001	0.02	1.140	4.4	0.5	0.9	14.7	<0.01	0.01	4.6
13100W 12150N		1.90	12.2	0.062	15.65	25.9	<0.001	0.03	2.77	4.9	0.5	1.0	30.9	<0.01	0.01	4.5
13100W 12200N		2.18	17.0	0.057	16.45	24.9	<0.001	0.04	8.92	7.7	0.7	1.4	32.9	<0.01	0.02	7.5
13100W 12250N		2.29	18.9	0.039	15.50	22.7	<0.001	0.02	6.66	6.6	0.8	1.6	33.3	<0.01	0.03	11.9
13100W 12300N		2.63	21.8	0.045	14.10	33.4	<0.001	0.03	4.54	7.0	0.7	1.6	32.5	<0.01	0.02	8.4
13100W 12300N-B		2.32	20.7	0.045	13.55	26.3	<0.001	0.03	4.25	6.4	1.1	1.4	33.4	<0.01	0.02	7.6
13100W 12350N		2.35	18.2	0.033	11.75	26.0	<0.001	0.01	3.43	5.7	0.7	1.4	27.0	<0.01	0.02	8.8
13100W 12400N		2.31	14.4	0.040	12.40	28.6	<0.001	0.02	2.14	5.1	0.6	1.4	27.6	<0.01	0.03	6.1
13100W 12450N		2.56	14.7	0.022	12.40	23.3	<0.001	0.01	1.565	4.9	<0.1	1.5	23.5	<0.01	0.01	5.9



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**CERTIFICATE OF ANALYSIS WH11147779**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13100W 12000N		0.138	0.20	1.13	72	0.149	6.61	70.3	1.1
13100W 12050N		0.120	0.20	1.32	76	0.171	5.40	58.1	0.8
13100W 12100N		0.108	0.20	1.36	56	0.665	6.57	62.7	0.9
13100W 12150N		0.099	0.22	5.64	52	0.499	10.35	67.5	1.1
13100W 12200N		0.096	0.31	8.41	47	0.656	21.8	67.1	1.9
13100W 12250N		0.106	0.23	5.75	49	0.555	18.15	64.6	2.4
13100W 12300N		0.110	0.23	6.31	55	0.524	21.2	61.6	1.9
13100W 12300N-B		0.107	0.22	6.17	55	0.762	21.7	61.7	1.7
13100W 12350N		0.111	0.19	4.23	53	0.603	14.15	57.0	2.2
13100W 12400N		0.110	0.23	4.49	52	0.532	11.25	52.6	1.6
13100W 12450N		0.133	0.22	1.96	63	0.263	5.69	55.5	3.0





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147782**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147782**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
9600W 13750N		0.63	0.004	0.0011	0.115	2.03	7.20	<10	129.5	0.46	0.18	0.27	0.18	26.4	11.8	29.7
9600W 13800N		0.57	0.006	0.0004	0.084	2.02	14.40	<10	90.0	0.94	0.31	0.19	0.20	36.0	9.9	30.6
9600W 13850N		0.58	0.002	0.0010	0.067	2.20	11.20	<10	106.5	0.69	0.27	0.17	0.13	26.2	9.3	36.5
9600W 13900N		0.44	0.003	0.0005	0.079	2.43	8.14	<10	165.5	0.96	0.53	0.29	0.30	43.8	12.9	60.7
9600W 13950N		0.67	0.004	0.0034	0.104	1.94	7.21	<10	97.0	0.72	0.56	0.32	0.16	37.1	10.4	31.5
9600W 14000N		0.84	0.007	<0.0002	0.054	1.81	6.55	<10	110.0	0.54	0.41	0.30	0.12	28.6	9.5	31.4
9600W 14050N		0.77	0.003	0.0007	0.105	2.01	8.32	<10	115.5	0.84	2.39	0.33	0.17	44.6	10.5	32.7
9600W 14100N		0.50	0.002	0.0018	0.045	2.43	12.80	<10	201	1.14	0.31	0.28	0.12	56.3	11.9	41.1
9600W 14150N		0.41	0.004	0.0021	0.053	1.99	13.15	<10	96.0	0.86	0.18	0.28	0.14	32.0	9.8	30.3
9600W 14200N		0.50	0.001	0.0007	0.061	1.96	5.91	<10	150.5	0.55	0.23	0.33	0.11	30.1	8.5	31.3
9600W 14300N		0.53	0.001	0.0006	0.112	1.99	22.0	<10	161.5	1.96	0.85	0.37	0.18	68.7	12.2	55.3
9600W 14450N		0.66	0.002	0.0063	0.071	1.95	15.80	<10	144.0	0.88	0.26	0.32	0.17	45.0	11.4	33.7
9600W 14500N		0.43	0.006	0.0069	0.132	1.85	29.6	<10	218	0.79	0.40	0.37	0.14	39.7	10.0	30.2
9600W 14550N		0.64	0.003	0.0007	0.055	1.55	9.72	<10	129.5	0.50	0.19	0.33	0.18	30.9	8.4	28.4
9600W 14600N		0.26	0.005	0.0120	0.143	1.76	19.55	<10	200	0.84	0.50	0.36	0.22	32.3	10.4	32.1
9600W 14650N		0.38	0.005	0.0013	0.040	1.77	8.21	<10	144.5	0.43	0.19	0.32	0.16	24.3	10.3	29.7
9600W 14650N-B		0.47	0.003	0.0015	0.065	1.75	7.44	<10	144.0	0.43	0.17	0.35	0.17	26.1	10.1	28.7
9600W 14700N		0.45	0.008	0.0005	0.043	1.77	10.45	<10	165.0	0.58	0.39	0.26	0.22	32.7	10.3	29.3



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**CERTIFICATE OF ANALYSIS WH11147782**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
9600W 13750N		1.25	25.2	2.82	5.79	0.06	0.07	0.033	0.027	0.11	11.7	13.0	0.62	591	0.73	0.01
9600W 13800N		1.96	23.2	3.08	6.23	0.05	0.03	0.036	0.032	0.08	15.4	12.8	0.55	541	0.79	0.01
9600W 13850N		1.33	23.2	3.41	7.89	<0.05	0.02	0.058	0.032	0.06	11.3	16.4	0.49	425	1.83	<0.01
9600W 13900N		2.16	23.6	3.38	8.17	0.06	0.03	0.042	0.038	0.11	20.3	16.8	0.76	590	0.91	0.01
9600W 13950N		1.62	26.0	2.87	6.49	0.06	0.04	0.050	0.030	0.11	18.3	12.5	0.52	500	0.92	0.01
9600W 14000N		1.32	18.30	2.82	6.13	0.05	0.04	0.042	0.030	0.08	14.0	13.0	0.52	401	0.90	0.01
9600W 14050N		2.01	30.0	3.01	6.71	0.07	0.06	0.042	0.042	0.12	24.4	12.6	0.57	455	1.03	0.01
9600W 14100N		2.45	32.3	3.47	7.71	0.07	0.06	0.049	0.044	0.09	26.3	15.2	0.64	590	1.26	0.01
9600W 14150N		1.82	19.65	2.78	5.37	0.10	0.08	0.030	0.029	0.08	15.5	12.2	0.51	424	0.70	0.01
9600W 14200N		2.18	19.95	2.63	5.89	0.07	0.05	0.027	0.029	0.09	15.7	11.8	0.55	277	0.71	0.01
9600W 14300N		4.29	26.9	3.40	7.46	0.10	<0.02	0.159	0.050	0.16	37.0	11.0	0.63	813	7.06	0.01
9600W 14450N		2.31	24.8	3.00	6.59	0.08	0.03	0.044	0.028	0.12	22.5	13.5	0.60	645	1.13	0.01
9600W 14500N		2.75	21.8	2.86	6.93	0.08	0.03	0.063	0.034	0.12	22.3	13.2	0.53	484	1.75	0.01
9600W 14550N		1.25	16.80	2.50	5.20	0.06	0.04	0.039	0.025	0.10	14.8	11.4	0.49	404	1.07	0.01
9600W 14600N		1.88	20.4	2.88	6.93	0.05	0.03	0.062	0.034	0.06	18.7	13.2	0.52	399	2.97	0.01
9600W 14650N		1.51	18.55	2.84	5.91	<0.05	0.04	0.046	0.027	0.09	11.5	12.6	0.53	448	1.06	0.01
9600W 14650N-B		1.34	21.1	2.65	5.55	0.07	0.05	0.042	0.024	0.09	12.3	12.6	0.53	374	0.85	0.01
9600W 14700N		1.56	22.0	2.69	5.41	0.05	0.07	0.012	0.027	0.09	14.2	11.4	0.50	493	1.16	0.01



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9600W 13750N		1.89	25.1	0.062	6.19	16.8	<0.001	0.06	0.373	4.2	0.2	0.9	17.5	<0.01	0.02	4.4
9600W 13800N		1.79	22.0	0.051	13.50	16.3	<0.001	0.06	0.797	4.2	0.3	1.4	13.9	<0.01	0.01	3.4
9600W 13850N		1.31	23.6	0.054	9.62	13.8	<0.001	0.08	0.767	3.0	0.9	0.9	17.6	0.01	0.01	0.9
9600W 13900N		2.14	39.3	0.086	10.20	21.5	<0.001	0.07	0.476	5.3	0.8	1.8	23.4	<0.01	0.03	4.2
9600W 13950N		2.00	23.7	0.100	8.19	20.3	<0.001	0.06	0.420	4.6	0.7	1.3	17.8	<0.01	0.01	4.5
9600W 14000N		1.72	21.6	0.081	7.81	15.8	<0.001	0.06	0.399	3.7	0.8	1.0	19.8	<0.01	0.01	2.9
9600W 14050N		1.77	24.7	0.093	9.58	18.9	<0.001	0.05	0.560	5.9	0.7	1.8	19.3	<0.01	0.05	5.8
9600W 14100N		1.67	26.9	0.063	11.90	20.1	<0.001	0.05	0.737	7.8	0.9	2.4	22.6	<0.01	0.03	6.6
9600W 14150N		1.60	23.0	0.076	9.83	14.4	<0.001	0.02	0.580	3.9	0.4	0.9	18.1	<0.01	0.02	5.6
9600W 14200N		1.56	21.9	0.074	7.54	16.4	<0.001	0.05	0.398	4.7	0.5	0.9	27.5	<0.01	0.01	4.6
9600W 14300N		1.27	44.2	0.083	21.7	26.0	0.001	0.06	2.06	6.4	0.7	1.6	33.3	<0.01	0.09	5.9
9600W 14450N		1.90	27.4	0.096	9.83	23.7	<0.001	0.06	1.290	4.9	0.8	1.5	21.9	<0.01	0.03	5.6
9600W 14500N		1.94	22.4	0.063	10.15	27.1	<0.001	0.08	1.790	5.0	1.1	1.5	34.1	<0.01	0.03	3.7
9600W 14550N		1.70	20.8	0.077	6.04	16.1	<0.001	0.05	0.571	3.7	0.7	0.9	22.4	<0.01	0.01	4.7
9600W 14600N		1.67	22.9	0.065	13.10	12.7	<0.001	0.09	0.916	4.4	0.9	1.3	34.3	<0.01	<0.01	2.7
9600W 14650N		1.42	21.6	0.082	7.13	14.0	<0.001	0.06	0.528	3.5	0.7	0.7	21.5	<0.01	0.02	2.9
9600W 14650N-B		1.44	23.1	0.088	6.25	14.1	<0.001	0.06	0.495	3.7	0.5	0.7	24.1	<0.01	0.01	3.0
9600W 14700N		1.61	22.5	0.065	7.67	15.9	<0.001	0.05	0.640	4.1	0.3	1.0	17.8	<0.01	<0.01	6.1



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9600W 13750N		0.142	0.16	1.10	73	3.05	5.14	58.9	2.5
9600W 13800N		0.113	0.19	2.19	68	0.398	5.78	70.2	1.2
9600W 13850N		0.098	0.11	1.00	77	0.349	4.49	61.7	0.8
9600W 13900N		0.139	0.20	2.58	73	0.491	8.29	77.2	1.7
9600W 13950N		0.131	0.17	3.92	68	0.438	9.66	61.3	2.0
9600W 14000N		0.119	0.13	2.04	67	0.696	6.32	57.1	1.4
9600W 14050N		0.132	0.17	3.18	74	0.503	11.00	67.5	3.0
9600W 14100N		0.121	0.22	4.77	78	0.372	15.30	74.0	2.7
9600W 14150N		0.108	0.14	1.85	60	0.328	7.04	59.7	3.2
9600W 14200N		0.116	0.15	1.90	59	2.65	8.17	58.7	2.2
9600W 14300N		0.053	0.44	4.23	47	280	14.15	86.1	0.5
9600W 14450N		0.115	0.22	4.70	62	13.30	11.20	67.2	1.3
9600W 14500N		0.107	0.26	5.31	60	4.43	10.00	58.3	1.4
9600W 14550N		0.118	0.16	1.60	61	11.85	7.12	53.3	1.7
9600W 14600N		0.095	0.18	3.72	64	7.11	7.55	61.3	1.4
9600W 14650N		0.122	0.13	1.14	70	2.19	5.98	62.2	1.2
9600W 14650N-B		0.115	0.14	1.11	64	1.495	6.66	56.2	1.6
9600W 14700N		0.111	0.20	1.72	59	6.49	6.58	57.1	2.7



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**CERTIFICATE OF ANALYSIS WH11147782**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147783**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11147783**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9400W 13800N		0.55	0.002	0.0018	0.066	2.20	6.24	<10	152.5	0.55	0.17	0.35	0.09	40.7	10.6	40.4
9400W 13850N		0.60	0.002	0.0076	0.054	2.19	6.28	<10	110.5	0.68	0.16	0.30	0.14	37.4	10.4	35.5
9400W 13850N-B		0.58	0.001	0.0052	0.052	2.20	6.09	<10	111.5	0.66	0.16	0.30	0.14	33.6	10.0	36.9
9400W 13900N		0.61	0.001	0.0006	0.065	2.12	16.95	<10	95.2	0.82	0.24	0.31	0.11	30.0	9.6	32.3
9400W 13950N		0.53	0.004	0.0002	0.060	2.08	6.66	<10	103.5	0.51	0.17	0.31	0.12	33.0	9.7	39.0
9400W 14100N		0.49	0.008	0.0014	0.088	2.10	28.5	<10	118.5	1.13	0.31	0.30	0.42	59.6	15.1	39.8
9400W 14150N		0.51	0.005	0.0018	0.093	2.11	11.05	<10	156.0	1.05	0.23	0.30	0.27	58.4	12.2	34.4
9400W 14200N		0.47	0.005	0.0005	0.073	1.72	8.95	<10	124.0	0.86	0.24	0.31	0.23	44.4	11.5	30.5
9400W 14250N		0.49	0.003	0.0008	0.055	1.67	8.04	<10	129.5	0.77	0.24	0.26	0.17	45.6	10.1	28.7
9400W 14300N		0.41	0.006	0.0031	0.081	1.83	8.11	<10	145.0	0.68	0.18	0.37	0.35	39.5	11.5	32.6
9400W 14350N		0.47	0.003	0.0006	0.041	1.84	7.39	<10	100.5	0.55	0.16	0.31	0.21	28.3	9.5	31.6
9400W 14400N		0.38	0.005	0.0009	0.052	1.70	7.01	<10	143.5	0.56	0.17	0.29	0.17	37.3	9.8	29.0
9400W 14450N		0.49	0.010	0.0008	0.051	2.05	8.47	<10	157.0	0.63	0.17	0.29	0.33	40.3	10.9	31.7
9400W 14500N		0.48	0.003	0.0010	0.030	1.87	6.97	<10	122.5	0.48	0.16	0.34	0.18	26.2	10.4	32.2
9400W 14550N		0.36	0.004	0.0010	0.062	1.87	7.30	<10	164.5	0.59	0.21	0.28	0.22	36.1	10.4	31.6
9400W 14600N		0.45	0.012	0.0024	0.071	2.06	7.63	<10	142.0	0.48	0.20	0.29	0.21	31.2	10.6	33.3
9400W 14650N		0.52	0.003	0.0018	0.068	1.87	8.58	<10	196.5	0.70	0.22	0.32	0.21	46.5	11.2	30.8
9400W 14700N		0.49	0.006	0.0096	0.075	2.39	9.66	<10	236	0.55	0.27	0.35	0.21	43.3	12.5	35.3



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**CERTIFICATE OF ANALYSIS WH11147783**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9400W 13800N		1.29	27.3	2.90	6.81	0.08	0.06	0.030	0.028	0.09	20.2	13.7	0.62	324	0.69
9400W 13850N		1.19	24.5	2.88	6.82	0.06	0.04	0.021	0.027	0.09	19.2	13.2	0.56	327	1.18
9400W 13850N-B		1.17	23.7	2.88	6.42	0.06	0.04	0.032	0.025	0.10	18.5	12.7	0.56	333	1.16
9400W 13900N		1.80	21.3	2.82	5.94	0.05	0.04	0.074	0.032	0.09	15.4	11.6	0.53	316	0.95
9400W 13950N		1.10	24.5	2.77	6.45	0.07	0.05	0.045	0.028	0.09	18.4	13.1	0.57	373	0.84
9400W 14100N		2.64	31.3	3.51	7.39	0.08	0.02	0.088	0.041	0.10	20.2	18.4	0.62	789	1.43
9400W 14150N		1.96	28.2	3.02	6.78	0.06	0.03	0.040	0.035	0.10	23.2	14.3	0.61	690	1.50
9400W 14200N		1.93	23.2	2.82	6.70	0.06	0.02	0.086	0.030	0.09	17.9	14.0	0.54	545	1.22
9400W 14250N		1.78	26.3	2.66	5.81	0.08	0.03	0.017	0.027	0.09	22.2	11.8	0.47	527	0.95
9400W 14300N		1.16	24.3	2.94	5.64	0.07	0.04	0.021	0.025	0.09	17.5	12.8	0.60	629	0.86
9400W 14350N		1.09	21.6	2.82	5.51	0.06	0.04	0.039	0.024	0.06	13.6	11.3	0.51	430	0.77
9400W 14400N		1.41	20.2	2.64	5.75	0.07	0.03	0.097	0.026	0.08	21.3	11.9	0.50	491	0.87
9400W 14450N		1.24	21.0	2.84	6.48	0.06	0.04	0.037	0.031	0.07	14.3	13.8	0.54	556	0.97
9400W 14500N		1.10	23.7	2.78	5.55	0.06	0.07	0.036	0.028	0.08	12.5	11.8	0.53	427	0.76
9400W 14550N		1.45	19.90	2.73	6.17	0.06	0.06	0.027	0.026	0.11	16.8	12.2	0.53	576	1.05
9400W 14600N		1.45	23.2	2.81	6.17	0.06	0.06	0.051	0.032	0.14	13.9	12.9	0.60	592	1.00
9400W 14650N		1.96	22.8	2.80	6.77	0.08	0.07	0.029	0.029	0.14	23.3	12.6	0.54	533	0.88
9400W 14700N		2.65	25.2	3.36	7.57	0.09	0.07	0.029	0.028	0.32	22.9	17.0	0.77	575	1.16



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**CERTIFICATE OF ANALYSIS WH11147783**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9400W 13800N		1.42	23.2	0.076	7.25	16.0	<0.001	0.04	0.397	6.8	0.9	0.9	24.4	<0.01	<0.01	4.8
9400W 13850N		1.53	22.9	0.069	8.70	20.5	<0.001	0.05	0.367	6.3	0.5	0.9	21.1	<0.01	<0.01	4.6
9400W 13850N-B		1.48	22.5	0.067	8.72	19.5	<0.001	0.05	0.371	6.0	0.6	0.9	21.2	<0.01	0.01	4.5
9400W 13900N		1.34	22.8	0.078	9.99	14.8	<0.001	0.05	1.150	4.7	0.8	1.0	20.1	<0.01	0.01	5.3
9400W 13950N		1.58	23.5	0.069	7.06	16.2	<0.001	0.05	0.374	5.9	0.6	1.0	22.1	<0.01	0.01	4.2
9400W 14100N		1.52	35.0	0.115	19.35	20.9	<0.001	0.08	0.949	4.6	0.7	1.2	19.8	<0.01	0.04	3.6
9400W 14150N		1.31	28.2	0.099	10.25	18.5	<0.001	0.06	0.669	4.5	0.9	1.0	20.5	<0.01	0.02	4.0
9400W 14200N		1.37	24.8	0.097	9.67	17.7	<0.001	0.07	0.574	3.8	0.6	1.0	21.3	<0.01	0.01	4.6
9400W 14250N		1.53	22.3	0.075	8.55	17.1	<0.001	0.06	0.570	4.2	0.5	0.9	18.9	<0.01	0.01	6.0
9400W 14300N		1.28	26.1	0.113	8.17	14.0	<0.001	0.05	0.480	4.5	0.8	0.7	22.7	<0.01	0.02	4.8
9400W 14350N		1.32	23.4	0.082	6.91	10.4	<0.001	0.05	0.466	3.7	0.9	0.6	19.6	<0.01	<0.01	3.6
9400W 14400N		1.44	22.0	0.076	6.93	14.6	<0.001	0.05	0.418	4.3	0.8	0.9	21.2	<0.01	0.01	5.1
9400W 14450N		1.59	25.2	0.075	7.94	13.5	<0.001	0.05	0.476	4.4	0.7	0.8	22.9	0.01	<0.01	5.0
9400W 14500N		1.83	23.6	0.089	5.90	12.6	<0.001	0.05	0.397	4.0	0.5	0.8	21.1	<0.01	0.01	3.9
9400W 14550N		1.90	22.1	0.082	6.84	19.7	<0.001	0.05	0.411	4.6	0.9	1.1	19.8	<0.01	0.01	6.3
9400W 14600N		2.16	23.9	0.084	6.99	22.3	<0.001	0.05	0.470	4.6	0.8	1.2	19.4	0.01	0.01	5.4
9400W 14650N		1.93	20.6	0.087	9.80	26.3	<0.001	0.05	0.560	6.4	0.4	1.2	24.8	<0.01	0.02	7.1
9400W 14700N		2.31	21.4	0.094	9.45	44.9	<0.001	0.02	0.642	6.2	0.5	1.1	21.9	<0.01	0.04	8.2



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**CERTIFICATE OF ANALYSIS WH11147783**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9400W 13800N		0.142	0.17	1.65	71	1.680	10.90	57.5	2.7
9400W 13850N		0.133	0.17	2.32	65	0.837	9.23	52.9	1.9
9400W 13850N-B		0.136	0.18	2.26	66	0.992	8.71	53.4	1.9
9400W 13900N		0.106	0.17	1.52	60	0.314	7.32	52.6	1.7
9400W 13950N		0.138	0.14	1.87	67	0.266	9.41	54.1	2.3
9400W 14100N		0.112	0.16	3.38	71	5.48	10.30	101.0	1.2
9400W 14150N		0.103	0.17	4.53	64	3.05	11.90	75.4	1.1
9400W 14200N		0.099	0.15	2.61	63	1.300	8.10	70.3	1.2
9400W 14250N		0.109	0.15	3.82	61	1.820	9.35	58.0	1.7
9400W 14300N		0.114	0.15	2.73	69	0.569	9.00	69.4	1.6
9400W 14350N		0.114	0.11	1.25	70	2.66	7.09	52.0	1.6
9400W 14400N		0.111	0.14	2.22	61	1.225	8.87	58.2	1.5
9400W 14450N		0.114	0.13	1.41	67	1.085	6.67	62.7	1.8
9400W 14500N		0.130	0.13	1.14	72	1.305	7.01	56.9	2.6
9400W 14550N		0.128	0.20	2.32	67	2.57	7.54	58.9	2.3
9400W 14600N		0.134	0.22	1.74	66	7.42	6.70	62.4	2.5
9400W 14650N		0.147	0.23	3.13	67	2.25	13.70	66.8	3.8
9400W 14700N		0.196	0.40	3.07	84	1.860	10.05	73.0	3.0



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**CERTIFICATE OF ANALYSIS WH11147783**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147784**

Project: Canadian Creek

P.O. No.:

This report is for 16 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147784**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
9400W 13000N		0.44	0.004	0.0023	0.132	2.51	20.2	<10	211	0.70	0.29	0.38	0.17	35.3	11.0	33.8
9400W 13050N		0.56	<0.001	0.0016	0.112	2.56	13.65	<10	201	0.76	0.24	0.31	0.36	40.6	11.5	35.7
9400W 13100N		0.51	0.003	0.0046	0.145	1.71	19.15	<10	145.5	0.63	0.16	0.39	0.45	36.2	8.6	29.4
9400W 13150N		0.72	0.002	0.0014	0.153	3.03	16.80	<10	267	0.90	0.35	0.42	0.30	40.8	12.0	37.0
9400W 13200N		0.53	0.002	0.0018	0.190	2.79	14.45	<10	271	0.86	0.34	0.66	0.45	39.7	11.9	35.2
9400W 13250N		0.67	0.003	0.0067	0.096	2.08	12.70	<10	174.5	0.60	0.32	0.30	0.35	39.2	12.0	31.5
9400W 13300N		0.40	0.006	0.0011	0.072	2.46	10.05	<10	134.5	0.63	0.22	0.23	0.46	31.8	9.0	28.9
9400W 13350N		0.44	0.002	0.0074	0.074	2.42	13.70	<10	165.5	0.48	0.17	0.31	0.27	33.4	10.7	32.6
9400W 13400N		0.41	0.006	0.0008	0.051	2.29	34.7	<10	176.5	0.56	0.18	0.33	0.25	32.3	10.7	32.0
9400W 13450N		0.40	0.004	0.0029	0.041	2.41	20.6	<10	180.0	0.56	0.16	0.33	0.15	36.8	10.6	32.3
9400W 13500N		0.37	0.002	0.0011	0.082	2.59	18.75	<10	128.5	0.58	0.19	0.24	0.23	26.9	10.1	37.6
9400W 13550N		0.44	0.004	0.0017	0.107	2.20	18.90	<10	173.0	0.40	0.16	0.35	0.29	28.5	10.7	36.2
9400W 13600N		0.50	0.007	0.0056	0.163	2.34	30.0	<10	204	0.54	0.23	0.22	0.60	28.8	10.9	47.3
9400W 13650N		0.51	0.008	0.0006	0.061	2.27	8.13	<10	139.0	0.41	0.17	0.25	0.30	25.7	12.0	35.7
9400W 13700N		0.38	0.002	0.0026	0.065	2.23	6.05	<10	111.0	0.40	0.15	0.21	0.12	29.3	9.6	30.6
9400W 13750N		0.57	0.003	0.0032	0.060	2.49	5.82	<10	122.0	0.51	0.16	0.34	0.11	36.4	9.3	41.0



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**CERTIFICATE OF ANALYSIS WH11147784**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9400W 13000N		2.32	22.0	3.26	7.46	0.07	0.02	0.055	0.034	0.08	21.7	14.4	0.55	524	1.28
9400W 13050N		3.31	21.7	3.55	7.47	0.07	0.03	0.037	0.035	0.11	18.6	16.5	0.60	678	1.12
9400W 13100N		3.44	13.85	2.63	5.25	0.07	0.03	0.033	0.025	0.10	20.8	10.7	0.49	526	0.87
9400W 13150N		2.92	23.3	3.73	8.99	0.08	0.02	0.045	0.038	0.09	25.5	17.0	0.63	763	1.63
9400W 13200N		2.26	23.9	3.42	7.98	0.07	0.02	0.062	0.036	0.11	24.3	15.7	0.60	796	1.46
9400W 13250N		1.59	23.0	3.11	7.57	0.06	0.06	0.079	0.037	0.11	17.2	15.8	0.58	517	1.18
9400W 13300N		1.35	16.15	3.12	6.74	0.06	0.04	0.033	0.031	0.08	14.0	15.0	0.50	412	0.86
9400W 13350N		1.21	22.0	3.12	6.56	0.07	0.04	0.040	0.030	0.09	16.2	13.5	0.63	517	0.80
9400W 13400N		1.48	21.5	2.95	6.22	0.06	0.05	0.027	0.029	0.10	15.3	13.9	0.56	467	0.93
9400W 13450N		1.45	25.5	3.06	6.19	0.06	0.06	0.113	0.028	0.08	17.1	13.6	0.66	480	0.70
9400W 13500N		1.35	24.0	3.18	7.12	0.06	0.04	0.049	0.028	0.11	12.3	15.1	0.60	459	1.12
9400W 13550N		1.21	28.9	2.96	6.17	0.07	0.05	0.024	0.028	0.13	12.7	14.4	0.65	476	1.03
9400W 13600N		1.68	33.5	3.51	8.57	0.05	0.03	0.052	0.032	0.11	13.2	13.2	0.67	379	2.46
9400W 13650N		1.46	28.4	3.13	7.31	0.06	0.03	0.030	0.029	0.10	12.4	14.1	0.60	513	1.22
9400W 13700N		1.18	19.75	2.74	6.31	<0.05	0.02	0.035	0.023	0.07	11.3	12.5	0.51	419	0.71
9400W 13750N		1.35	26.6	2.86	6.95	0.10	0.05	0.028	0.029	0.10	20.9	13.5	0.62	314	0.73





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**CERTIFICATE OF ANALYSIS WH11147784**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9400W 13000N		1.40	22.1	0.079	13.30	17.8	<0.001	0.05	0.759	4.2	0.8	1.0	30.6	<0.01	0.05	2.4
9400W 13050N		1.67	26.4	0.079	17.60	21.0	<0.001	0.03	0.955	5.0	0.5	1.0	21.9	<0.01	0.06	4.7
9400W 13100N		1.24	18.4	0.072	42.0	17.6	<0.001	0.02	2.90	4.9	0.3	0.8	25.3	<0.01	0.04	6.4
9400W 13150N		1.21	26.0	0.091	26.9	23.0	<0.001	0.06	1.445	4.6	0.9	1.2	34.4	<0.01	0.04	2.1
9400W 13200N		1.38	24.1	0.092	24.7	26.4	<0.001	0.08	1.395	4.9	0.5	1.2	47.1	<0.01	0.05	2.5
9400W 13250N		2.45	24.9	0.069	13.75	21.2	<0.001	0.02	1.385	5.0	0.4	1.3	21.3	<0.01	0.02	5.4
9400W 13300N		2.22	20.6	0.061	13.65	15.5	<0.001	0.04	0.814	4.2	0.3	1.1	17.3	<0.01	0.06	5.0
9400W 13350N		1.71	24.9	0.063	7.76	15.8	<0.001	0.03	1.445	4.6	0.6	0.9	20.6	<0.01	0.04	4.0
9400W 13400N		2.20	24.9	0.078	7.21	18.1	<0.001	0.03	5.72	4.3	0.5	0.8	21.7	<0.01	0.06	5.3
9400W 13450N		1.95	26.6	0.055	7.52	12.4	<0.001	0.03	2.62	4.8	0.4	0.8	22.0	<0.01	0.05	4.8
9400W 13500N		2.14	24.0	0.063	8.03	18.1	<0.001	0.05	1.735	3.9	0.3	0.8	17.6	<0.01	0.06	2.3
9400W 13550N		2.01	29.7	0.075	8.08	18.4	<0.001	0.04	1.900	4.3	0.4	0.8	22.8	<0.01	0.03	3.2
9400W 13600N		2.27	33.9	0.055	8.92	13.4	<0.001	0.05	2.34	5.1	0.9	0.8	19.3	0.01	0.10	2.6
9400W 13650N		1.67	27.1	0.065	7.44	16.6	<0.001	0.04	0.452	3.8	0.5	0.8	19.2	<0.01	0.07	2.0
9400W 13700N		1.67	22.1	0.047	5.70	12.8	<0.001	0.04	0.371	3.2	0.4	0.8	16.4	<0.01	0.06	1.6
9400W 13750N		1.53	27.5	0.073	6.61	16.6	<0.001	0.02	0.391	6.2	0.5	0.9	22.7	<0.01	0.04	3.9



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**CERTIFICATE OF ANALYSIS WH11147784**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9400W 13000N		0.092	0.18	3.35	69	1.240	9.09	61.3	0.9
9400W 13050N		0.110	0.17	2.87	70	0.682	8.53	83.1	1.1
9400W 13100N		0.100	0.21	3.08	56	0.537	9.71	115.5	1.4
9400W 13150N		0.069	0.23	4.13	73	0.815	11.30	121.0	0.6
9400W 13200N		0.081	0.22	4.57	69	0.952	12.80	124.5	0.8
9400W 13250N		0.129	0.17	1.93	68	0.791	8.02	80.3	2.1
9400W 13300N		0.111	0.15	1.35	60	0.449	5.69	74.9	1.5
9400W 13350N		0.132	0.18	1.65	70	1.295	7.22	58.5	1.4
9400W 13400N		0.130	0.16	1.46	67	0.628	6.88	56.5	2.1
9400W 13450N		0.132	0.16	1.54	68	0.954	6.86	52.8	2.5
9400W 13500N		0.129	0.15	1.33	77	0.828	5.38	65.8	1.2
9400W 13550N		0.138	0.16	1.08	73	4.76	6.00	84.8	1.7
9400W 13600N		0.155	0.17	1.22	120	1.470	5.20	116.5	1.3
9400W 13650N		0.133	0.16	1.32	79	2.97	5.31	62.5	1.3
9400W 13700N		0.121	0.13	0.76	64	0.563	4.37	49.0	1.1
9400W 13750N		0.138	0.15	1.79	64	0.725	10.45	51.8	2.1



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**CERTIFICATE OF ANALYSIS WH11147784**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147785**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147785**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9000W 13100N		0.46	0.003	0.0018	0.113	2.21	19.05	<10	151.5	0.73	0.23	0.40	0.29	33.4	10.6	32.5
9000W 13150N		0.37	0.003	0.0146	0.271	2.53	33.0	<10	247	0.99	0.35	0.51	0.23	41.1	12.7	37.2
9000W 13200N		0.36	0.004	0.0019	0.223	2.52	24.0	<10	238	0.87	0.27	0.42	0.29	38.2	11.4	33.7
9000W 13250N		0.39	0.003	0.0019	0.260	2.19	15.10	<10	272	0.67	0.20	0.64	0.58	39.9	10.2	30.5
9000W 13300N		0.30	0.001	0.0016	0.261	2.31	13.50	<10	372	0.67	0.30	0.53	0.57	43.8	10.8	29.9
9000W 13350N		0.51	0.001	0.0004	0.092	1.68	6.82	<10	183.0	0.60	0.16	0.35	0.21	38.1	9.0	22.5
9000W 13400N		0.42	0.005	0.0004	0.054	1.82	5.70	<10	111.5	0.47	0.16	0.23	0.18	30.6	8.7	26.8
12000W 12750N		0.40	0.008	0.0046	0.415	1.81	37.0	<10	332	0.43	0.48	0.68	0.38	39.5	10.0	26.1
12000W 12800N		0.43	0.005	0.0026	0.093	2.05	31.6	<10	178.5	0.30	0.62	0.18	0.19	27.2	7.0	25.8
12000W 12850N		0.37	0.002	0.0215	0.158	1.54	30.2	<10	73.7	0.15	0.36	0.12	0.11	14.85	5.6	19.0
12000W 12900N		0.17	0.005	0.0030	0.204	1.43	35.2	<10	231	0.22	0.38	0.39	0.24	23.7	6.5	19.3
12000W 12950N		0.34	0.008	0.0039	0.286	1.78	32.6	<10	265	0.33	0.30	0.38	0.25	42.6	7.9	23.7
9500W 14000N		0.44	0.002	0.0029	0.073	1.67	5.59	<10	117.5	0.69	0.18	0.30	0.27	45.5	10.4	27.7
9500W 14050N		0.36	0.002	0.0004	0.058	1.94	8.78	<10	143.5	0.79	0.26	0.34	0.22	52.5	12.1	30.9
9500W 14100N		0.51	0.001	0.0007	0.043	2.14	7.48	<10	166.0	0.81	0.22	0.30	0.15	37.2	10.3	28.6
9500W 14200N		0.34	0.003	0.0014	0.070	1.68	6.22	<10	185.0	0.65	0.25	0.37	0.25	47.5	10.5	27.8
9500W 14450N		0.38	0.005	0.0015	0.061	2.23	8.54	<10	129.0	0.68	0.23	0.24	0.22	28.5	11.2	32.7
9500W 14550N		0.26	0.003	0.0013	0.102	1.50	6.62	<10	111.5	0.35	0.34	0.17	0.20	20.0	5.7	24.9
9500W 14600N		0.25	0.002	0.0018	0.111	2.20	15.30	<10	234	0.78	0.36	0.59	0.24	47.0	12.8	33.1
9500W 14650N		0.29	0.007	0.0007	0.049	1.43	10.95	<10	181.5	0.41	0.39	0.30	0.18	26.9	9.7	27.6
9500W 14700N		0.29	0.002	0.0021	0.100	1.59	12.60	<10	173.5	0.48	0.31	0.37	0.16	27.9	11.5	26.8



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**CERTIFICATE OF ANALYSIS WH11147785**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
9000W 13100N		2.65	18.50	2.91	7.02	0.10	0.03	0.027	0.025	0.09	20.1	16.1	0.56	454	0.95	0.01
9000W 13150N		3.47	25.7	3.51	8.63	0.11	0.02	0.055	0.039	0.08	26.5	16.3	0.64	808	1.89	0.02
9000W 13200N		3.75	19.65	3.10	7.98	0.09	0.02	0.044	0.033	0.08	23.6	16.1	0.64	662	1.50	0.02
9000W 13250N		3.04	19.25	2.94	7.50	0.11	0.03	0.071	0.030	0.10	27.5	14.4	0.60	504	1.66	0.02
9000W 13300N		3.10	21.0	3.12	7.86	0.10	0.04	0.074	0.031	0.07	30.0	12.2	0.52	737	1.37	0.02
9000W 13350N		1.90	13.10	2.47	6.15	0.09	0.02	0.020	0.025	0.14	18.5	11.4	0.55	547	0.60	0.01
9000W 13400N		1.30	14.90	2.85	6.84	0.10	0.03	0.035	0.024	0.10	12.2	13.3	0.53	420	0.77	0.01
12000W 12750N		1.72	18.20	2.76	6.31	0.09	0.04	0.042	0.034	0.07	25.1	12.0	0.48	674	2.61	0.01
12000W 12800N		1.77	12.10	2.84	8.52	0.09	0.06	0.027	0.033	0.06	15.9	12.7	0.47	208	2.71	0.01
12000W 12850N		1.66	9.77	2.83	8.75	0.07	0.04	0.049	0.021	0.06	8.0	8.9	0.37	230	2.93	0.01
12000W 12900N		1.82	12.30	2.26	6.35	0.07	0.03	0.052	0.021	0.06	15.3	8.7	0.39	251	2.70	0.01
12000W 12950N		2.14	11.35	2.30	6.80	0.10	0.03	0.058	0.024	0.07	24.1	11.9	0.51	308	1.66	0.01
9500W 14000N		2.39	18.20	2.80	5.22	0.11	0.10	0.021	0.028	0.08	20.8	11.4	0.45	553	0.59	0.01
9500W 14050N		1.91	21.5	3.25	6.71	0.11	0.06	0.027	0.039	0.12	21.5	14.0	0.58	692	0.94	0.02
9500W 14100N		2.21	22.8	2.85	6.51	0.09	0.06	0.031	0.026	0.10	16.9	12.6	0.54	442	1.24	0.02
9500W 14200N		1.88	20.4	2.83	5.34	0.10	0.06	0.021	0.024	0.09	19.5	10.7	0.50	501	0.72	0.02
9500W 14450N		1.53	21.6	3.05	6.90	<0.05	0.02	0.042	0.032	0.07	13.3	15.6	0.58	495	1.30	0.02
9500W 14550N		1.70	14.45	2.39	7.09	<0.05	0.02	0.071	0.023	0.05	10.7	8.8	0.34	176	1.68	0.02
9500W 14600N		2.01	31.4	3.05	6.99	0.10	0.03	0.069	0.034	0.13	24.6	15.4	0.67	809	1.46	0.03
9500W 14650N		1.65	16.35	2.76	6.46	<0.05	0.02	0.043	0.025	0.10	12.2	10.8	0.50	477	1.26	0.02
9500W 14700N		1.55	15.35	2.77	6.39	<0.05	0.02	0.052	0.027	0.07	13.8	11.1	0.49	651	2.82	0.02



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**CERTIFICATE OF ANALYSIS WH11147785**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9000W 13100N		1.79	22.8	0.064	12.85	17.3	<0.001	0.02	1.030	4.5	0.5	1.0	25.3	<0.01	0.05	4.2
9000W 13150N		0.95	26.3	0.116	21.7	21.5	0.001	0.08	3.75	3.9	0.9	0.9	37.2	<0.01	0.08	1.1
9000W 13200N		1.14	21.0	0.087	21.6	21.1	<0.001	0.06	2.73	3.9	0.4	0.9	32.6	<0.01	0.07	1.6
9000W 13250N		1.59	19.5	0.079	22.5	23.5	<0.001	0.08	2.21	4.8	0.6	0.8	48.4	<0.01	0.05	3.0
9000W 13300N		1.45	19.9	0.099	27.1	16.9	<0.001	0.09	2.59	4.5	0.6	0.9	42.0	<0.01	0.04	2.4
9000W 13350N		1.42	15.0	0.048	11.25	22.2	<0.001	0.02	0.997	4.1	0.3	0.9	21.8	<0.01	0.03	3.8
9000W 13400N		2.02	18.5	0.056	8.36	19.6	0.001	0.02	0.430	3.3	0.5	1.2	14.0	<0.01	0.04	4.1
12000W 12750N		1.34	15.7	0.077	26.0	17.7	<0.001	0.05	5.03	4.9	0.4	0.6	42.9	<0.01	0.05	4.5
12000W 12800N		1.94	13.8	0.021	17.20	22.8	<0.001	0.01	1.100	4.2	0.3	0.8	16.6	<0.01	0.05	5.4
12000W 12850N		2.40	9.5	0.034	10.95	12.5	<0.001	0.02	1.475	3.1	0.1	0.9	11.1	<0.01	0.04	3.2
12000W 12900N		1.64	11.4	0.047	10.70	15.4	<0.001	0.05	1.565	3.6	0.3	0.7	27.9	<0.01	0.04	3.0
12000W 12950N		1.52	13.9	0.070	13.60	21.7	<0.001	0.06	2.91	4.8	0.4	0.7	27.6	<0.01	0.06	2.6
9500W 14000N		1.63	24.1	0.081	10.30	16.2	<0.001	0.01	0.321	3.8	0.3	0.9	15.0	<0.01	0.06	8.1
9500W 14050N		1.97	26.7	0.090	8.58	25.2	<0.001	0.02	0.473	4.9	0.4	1.3	20.6	<0.01	0.03	8.4
9500W 14100N		1.96	24.2	0.076	8.56	18.8	<0.001	0.02	0.507	4.0	0.6	1.1	20.2	<0.01	0.04	5.2
9500W 14200N		1.29	22.3	0.084	8.31	14.0	<0.001	0.01	0.389	4.2	0.1	0.9	25.7	<0.01	0.04	6.6
9500W 14450N		1.60	25.4	0.063	8.31	14.4	<0.001	0.04	0.511	3.7	0.4	1.0	20.5	<0.01	0.06	1.8
9500W 14550N		1.52	15.0	0.063	9.13	11.6	<0.001	0.06	0.485	2.5	0.6	1.1	19.0	<0.01	0.08	1.0
9500W 14600N		1.89	28.5	0.089	10.65	24.2	<0.001	0.04	1.165	5.9	0.4	1.3	44.9	<0.01	0.06	4.7
9500W 14650N		1.69	17.7	0.054	8.41	23.5	<0.001	0.03	0.747	3.5	0.6	1.2	23.6	<0.01	0.05	3.8
9500W 14700N		1.62	18.4	0.059	8.30	15.8	<0.001	0.05	0.646	3.5	0.8	1.0	28.9	<0.01	0.04	2.4



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**CERTIFICATE OF ANALYSIS WH11147785**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9000W 13100N		0.115	0.16	3.64	66	1.820	8.65	74.2	1.5
9000W 13150N		0.071	0.18	5.73	82	1.195	13.40	99.1	0.6
9000W 13200N		0.081	0.22	4.40	81	0.736	10.75	110.0	0.7
9000W 13250N		0.098	0.23	4.27	80	0.358	13.45	116.0	1.3
9000W 13300N		0.071	0.26	3.91	72	0.435	17.05	78.3	1.1
9000W 13350N		0.097	0.18	2.13	54	0.563	8.01	64.2	0.8
9000W 13400N		0.127	0.14	1.06	64	0.982	4.43	68.7	1.2
12000W 12750N		0.072	0.20	6.17	61	0.315	11.55	91.6	1.3
12000W 12800N		0.098	0.22	1.86	73	0.271	4.14	64.3	1.9
12000W 12850N		0.139	0.18	0.95	90	1.975	2.25	46.2	1.4
12000W 12900N		0.093	0.18	2.79	60	0.668	4.50	53.6	1.0
12000W 12950N		0.093	0.24	4.62	51	1.880	7.21	64.0	1.0
9500W 14000N		0.117	0.14	3.61	61	0.568	8.69	66.6	3.3
9500W 14050N		0.135	0.25	3.29	69	1.780	9.33	78.8	2.2
9500W 14100N		0.118	0.16	2.30	62	0.623	7.26	56.6	2.2
9500W 14200N		0.108	0.14	2.71	62	1.210	9.16	60.4	1.8
9500W 14450N		0.098	0.19	1.62	62	6.48	5.38	57.5	0.8
9500W 14550N		0.081	0.16	1.88	56	2.90	3.64	36.6	0.8
9500W 14600N		0.119	0.24	5.35	62	3.66	13.75	72.1	1.5
9500W 14650N		0.117	0.18	1.68	64	4.96	6.04	61.4	1.1
9500W 14700N		0.097	0.14	2.52	57	6.43	6.22	53.3	1.0





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**CERTIFICATE OF ANALYSIS WH11147785**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147786**

Project: Canadian Creek

P.O. No.:

This report is for 17 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147786**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9200W 13950N		0.45	0.003	0.0004	0.064	1.91	8.25	<10	122.5	0.83	0.30	0.29	0.31	52.6	12.5	30.3
9200W 14000N		0.58	0.003	0.0005	0.052	1.80	8.03	<10	193.5	0.60	0.21	0.28	0.22	36.5	9.7	24.8
9200W 14050N		0.66	0.005	0.0006	0.080	1.69	6.53	<10	207	0.74	0.20	0.42	0.20	49.3	10.9	27.4
9200W 14100N		0.50	0.004	0.0041	0.050	1.61	8.19	<10	138.0	0.74	0.30	0.29	0.20	41.7	11.1	30.7
9200W 14150N		0.44	0.004	0.0021	0.096	1.43	22.2	<10	120.5	0.70	0.34	0.20	0.20	42.9	9.1	23.7
9200W 14200N		0.35	0.002	0.0025	0.317	1.89	18.25	<10	187.0	1.07	0.58	0.47	0.16	53.2	10.5	27.5
9200W 14250N		0.42	0.002	0.0033	0.100	1.78	12.55	<10	164.0	0.79	0.34	0.28	0.08	54.4	9.2	25.4
9200W 14300N		0.51	0.003	0.0016	0.129	1.56	5.52	<10	146.0	0.36	0.28	0.34	0.12	30.2	7.5	25.5
9200W 14300N-B		0.43	0.004	0.0060	0.154	1.61	6.25	<10	147.0	0.39	0.29	0.34	0.13	34.0	7.6	26.2
9200W 14350N		0.38	0.003	0.0023	0.160	1.64	6.95	<10	162.0	0.48	0.31	0.42	0.17	30.9	7.4	27.1
9200W 14400N		0.35	0.006	0.0009	0.126	2.36	13.50	<10	252	0.68	0.32	0.38	0.48	39.9	13.6	30.4
9200W 14450N		0.38	0.004	0.0067	0.217	2.18	9.10	<10	271	0.52	0.26	0.43	0.30	37.7	11.5	28.9
9200W 14500N		0.37	0.003	0.0020	0.122	2.02	17.25	<10	349	0.59	0.18	0.65	0.62	40.9	12.1	26.7
9200W 14550N		0.46	0.006	0.0024	0.179	2.37	33.3	<10	305	0.64	0.41	0.46	0.18	46.8	13.3	32.1
9200W 14600N		0.54	0.005	0.0025	0.119	1.95	16.40	<10	194.5	0.37	0.31	0.30	0.14	28.6	9.0	30.5
9200W 14650N		0.42	0.007	0.0031	0.367	2.21	30.6	<10	367	0.77	0.32	0.32	0.47	92.3	76.3	36.9
9200W 14700N		0.51	0.002	0.0015	0.113	1.63	22.7	<10	210	0.41	0.25	0.39	0.72	30.2	12.0	28.5



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**CERTIFICATE OF ANALYSIS WH11147786**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9200W 13950N		1.57	31.5	3.15	6.82	0.07	0.02	0.077	0.030	0.08	23.9	12.8	0.54	825	1.14
9200W 14000N		2.50	25.7	2.73	5.89	<0.05	0.02	0.044	0.026	0.06	12.0	11.7	0.48	475	1.01
9200W 14050N		2.30	25.7	3.14	5.99	0.07	0.05	0.040	0.027	0.09	25.7	12.0	0.60	570	1.43
9200W 14100N		1.63	22.3	2.86	6.02	0.05	0.03	0.309	0.027	0.06	20.5	11.7	0.54	533	3.48
9200W 14150N		2.73	21.3	2.74	5.61	<0.05	<0.02	0.047	0.024	0.05	12.1	9.3	0.39	453	1.38
9200W 14200N		3.92	18.70	3.01	7.26	0.06	0.02	0.094	0.035	0.06	34.7	13.1	0.52	441	5.25
9200W 14250N		2.80	18.70	2.87	6.70	0.08	0.02	0.089	0.032	0.05	31.7	11.5	0.47	382	6.30
9200W 14300N		1.86	13.85	2.27	5.30	<0.05	0.02	0.061	0.022	0.05	14.3	10.0	0.49	293	1.21
9200W 14300N-B		2.01	15.15	2.32	5.52	<0.05	0.02	0.046	0.025	0.05	17.0	10.2	0.49	311	1.74
9200W 14350N		1.67	14.45	2.34	5.78	<0.05	0.02	0.059	0.025	0.05	14.3	10.8	0.52	354	1.23
9200W 14400N		2.85	21.1	3.28	7.03	0.05	0.02	0.088	0.031	0.06	21.7	13.3	0.59	1370	1.30
9200W 14450N		2.78	21.7	2.66	6.93	<0.05	0.02	0.068	0.026	0.06	17.7	13.1	0.60	602	1.29
9200W 14500N		2.82	18.65	3.02	6.77	0.05	0.02	0.079	0.025	0.10	24.5	13.0	0.56	882	1.25
9200W 14550N		3.53	21.2	3.54	7.63	0.06	0.02	0.067	0.031	0.08	26.8	14.4	0.67	765	1.85
9200W 14600N		2.27	15.10	2.24	7.12	<0.05	0.02	0.070	0.024	0.07	13.6	12.4	0.56	209	1.17
9200W 14650N		2.06	25.3	5.64	7.34	0.07	0.02	0.091	0.036	0.06	29.6	10.0	0.43	12100	4.02
9200W 14700N		1.90	12.45	3.03	5.84	0.05	0.02	0.058	0.026	0.09	14.0	10.9	0.51	689	1.45



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9200W 13950N		1.06	24.6	0.116	11.80	15.6	<0.001	0.05	0.524	3.7	0.6	0.9	19.6	<0.01	0.04	4.2
9200W 14000N		0.92	20.5	0.087	10.20	11.7	<0.001	0.04	0.619	2.7	0.5	0.7	18.9	<0.01	0.06	2.9
9200W 14050N		1.16	20.3	0.097	9.63	15.5	<0.001	0.01	0.574	5.2	0.8	0.9	22.5	<0.01	0.04	9.2
9200W 14100N		1.04	23.0	0.062	15.25	12.2	<0.001	0.02	0.651	3.8	0.3	0.7	22.2	<0.01	0.04	6.1
9200W 14150N		0.71	17.3	0.079	13.75	10.4	<0.001	0.03	0.919	2.6	1.0	0.6	17.1	<0.01	0.06	2.2
9200W 14200N		0.84	18.1	0.091	23.3	17.2	<0.001	0.07	1.975	4.0	1.2	0.9	30.5	<0.01	0.02	5.5
9200W 14250N		0.94	16.4	0.071	15.30	14.3	<0.001	0.04	0.819	4.4	1.0	0.8	20.9	<0.01	0.03	4.9
9200W 14300N		1.00	13.7	0.076	12.95	9.5	<0.001	0.04	0.638	3.7	0.3	0.6	21.5	<0.01	0.02	4.3
9200W 14300N-B		0.96	14.1	0.079	13.45	10.8	<0.001	0.05	0.644	3.7	0.7	0.6	20.3	<0.01	0.02	4.1
9200W 14350N		1.00	14.8	0.068	15.25	11.2	<0.001	0.05	0.790	4.3	1.0	0.6	23.7	<0.01	0.02	4.6
9200W 14400N		0.88	17.8	0.094	23.2	13.6	<0.001	0.07	1.370	3.8	0.5	0.6	31.9	<0.01	0.05	2.5
9200W 14450N		0.93	16.9	0.093	20.1	11.7	<0.001	0.08	1.490	3.9	0.5	0.6	35.7	<0.01	0.01	2.3
9200W 14500N		1.18	16.5	0.094	16.80	18.6	<0.001	0.07	1.115	4.1	0.6	0.6	47.4	<0.01	0.05	2.9
9200W 14550N		1.35	18.5	0.086	16.70	20.4	<0.001	0.06	1.205	5.2	1.0	0.8	41.2	<0.01	0.05	4.1
9200W 14600N		1.52	15.3	0.074	12.50	15.5	<0.001	0.04	1.335	4.3	0.6	0.8	24.5	<0.01	0.02	5.3
9200W 14650N		1.10	14.7	0.149	11.70	13.4	<0.001	0.13	1.380	6.0	2.3	0.7	29.1	<0.01	0.09	5.2
9200W 14700N		1.60	13.4	0.086	10.50	16.9	<0.001	0.02	1.100	4.0	0.6	0.7	32.1	<0.01	0.05	5.7



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**CERTIFICATE OF ANALYSIS WH11147786**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9200W 13950N		0.091	0.16	5.90	60	0.543	12.15	78.3	0.7
9200W 14000N		0.064	0.11	2.31	53	7.36	6.48	62.8	0.8
9200W 14050N		0.102	0.14	4.55	62	6.57	13.70	67.5	2.2
9200W 14100N		0.082	0.12	3.35	59	2.76	9.16	70.6	1.1
9200W 14150N		0.054	0.10	1.79	51	0.456	6.89	56.7	<0.5
9200W 14200N		0.035	0.19	6.06	50	0.879	17.15	57.7	0.7
9200W 14250N		0.044	0.18	6.35	51	1.155	14.30	47.1	0.5
9200W 14300N		0.066	0.14	2.77	47	0.714	8.08	48.2	0.9
9200W 14300N-B		0.062	0.15	3.35	48	0.742	8.88	48.4	0.8
9200W 14350N		0.065	0.14	2.90	51	0.565	8.46	56.4	0.8
9200W 14400N		0.057	0.20	3.76	67	0.562	11.40	94.9	0.6
9200W 14450N		0.056	0.29	3.63	61	0.335	10.15	86.1	0.7
9200W 14500N		0.072	0.22	3.72	70	0.349	12.40	86.0	0.8
9200W 14550N		0.089	0.31	5.02	82	0.472	12.50	83.9	0.9
9200W 14600N		0.104	0.25	2.42	66	0.602	7.25	54.7	0.9
9200W 14650N		0.081	0.46	6.21	86	0.412	12.95	61.9	1.0
9200W 14700N		0.115	0.20	2.07	81	0.653	7.38	74.3	1.0



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**CERTIFICATE OF ANALYSIS WH11147786**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147787**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11147787**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9200W 13000N		0.40	0.004	0.0003	0.233	2.38	13.20	<10	292	0.60	0.22	0.48	0.31	39.3	11.4	30.4
9200W 13050N		0.57	0.002	0.0007	0.132	2.25	10.55	<10	213	0.44	0.24	0.30	0.31	23.5	9.1	30.5
9200W 13050N-B		0.55	0.004	0.0029	0.122	2.22	10.25	<10	210	0.45	0.25	0.32	0.38	23.0	10.2	30.3
9200W 13100N		0.45	0.003	<0.0002	0.119	2.12	7.92	<10	228	0.52	0.24	0.50	0.43	27.9	9.8	31.1
9200W 13150N		0.40	0.004	0.0012	0.183	1.49	6.65	<10	140.5	0.34	0.23	0.18	0.35	23.7	5.8	25.9
9200W 13200N		0.49	0.018	0.0009	0.045	1.71	8.70	<10	104.5	0.40	0.16	0.22	0.15	24.9	8.0	27.4
9200W 13250N		0.39	0.003	0.0037	0.214	2.52	29.5	<10	230	0.77	0.30	0.42	0.15	35.1	11.5	36.3
9200W 13300N		0.48	0.005	0.0013	0.068	1.91	12.50	<10	73.7	0.40	0.21	0.14	0.12	21.4	6.9	27.6
9200W 13350N		0.28	0.013	0.0024	0.080	1.85	24.7	<10	152.5	0.54	0.29	0.33	0.19	29.3	10.4	28.7
9200W 13400N		0.39	0.007	0.0036	0.078	2.72	36.0	<10	213	0.85	0.38	0.25	0.23	41.0	13.1	37.0
9200W 13450N		0.36	0.002	0.0015	0.090	1.85	16.20	<10	177.0	0.43	0.25	0.26	0.17	29.1	9.9	28.8
9200W 13500N		0.50	0.001	0.0022	0.065	1.97	9.50	<10	95.6	0.41	0.22	0.19	0.19	22.2	9.1	32.5
9200W 13550N		0.38	0.006	0.0025	0.104	2.48	14.30	<10	196.0	0.77	0.27	0.29	0.22	56.7	14.7	35.6
9200W 13600N		0.59	0.004	0.0008	0.075	2.16	9.13	<10	122.5	0.54	0.27	0.20	0.19	26.1	10.7	35.0
9200W 13650N		0.50	0.004	0.0011	0.092	2.27	7.72	<10	145.0	0.74	0.32	0.29	0.35	42.6	12.4	33.0
9200W 13700N		0.46	0.005	0.0019	0.096	1.73	6.95	<10	108.0	0.47	0.21	0.31	0.20	33.0	11.3	31.3
9200W 13750N		0.41	0.006	0.0007	0.080	1.69	5.68	<10	108.0	0.54	0.21	0.28	0.24	40.2	9.6	28.7
9200W 13800N		0.49	0.002	0.0012	0.036	2.20	9.19	<10	103.0	0.54	0.25	0.24	0.11	21.0	8.8	33.6
9200W 13850N		0.69	0.003	0.0070	0.083	2.31	7.23	<10	160.0	0.69	0.28	0.39	0.11	42.8	10.6	39.9
9200W 13900N		0.59	0.003	0.0044	0.049	1.88	5.59	<10	116.5	0.54	0.18	0.33	0.17	29.3	11.0	30.0



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**CERTIFICATE OF ANALYSIS WH11147787**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9200W 13000N		2.62	19.65	3.25	8.09	0.06	0.02	0.059	0.022	0.07	23.5	13.6	0.60	891	1.77
9200W 13050N		2.02	14.30	3.11	7.94	<0.05	<0.02	0.024	0.029	0.06	11.5	13.0	0.60	569	1.14
9200W 13050N-B		1.98	14.90	3.12	8.10	<0.05	<0.02	0.033	0.023	0.06	10.8	13.0	0.59	720	1.15
9200W 13100N		1.44	15.80	2.97	7.93	<0.05	<0.02	0.040	0.027	0.08	14.5	13.9	0.60	744	1.07
9200W 13150N		1.23	14.65	2.12	7.25	<0.05	<0.02	0.053	0.017	0.05	11.8	7.4	0.34	175	1.23
9200W 13200N		0.99	14.05	2.84	6.84	<0.05	0.06	0.025	0.019	0.06	11.0	11.6	0.45	346	0.77
9200W 13250N		2.47	28.9	3.66	8.95	<0.05	0.02	0.049	0.031	0.07	20.7	14.9	0.66	586	2.07
9200W 13300N		0.98	15.85	2.82	6.59	<0.05	0.04	0.064	0.023	0.05	9.9	11.4	0.35	251	0.95
9200W 13350N		1.55	17.45	3.04	7.06	<0.05	0.02	0.060	0.025	0.08	12.6	12.7	0.50	593	1.36
9200W 13400N		2.10	28.5	3.81	8.62	0.05	0.03	0.046	0.035	0.09	20.3	15.8	0.71	635	1.51
9200W 13450N		1.70	22.4	2.98	7.42	<0.05	0.02	0.048	0.028	0.08	13.0	11.9	0.52	481	1.18
9200W 13500N		1.14	18.65	3.21	7.60	<0.05	0.03	0.074	0.027	0.06	9.2	13.2	0.50	379	1.08
9200W 13550N		2.59	35.4	3.67	8.47	0.06	0.04	0.062	0.038	0.13	26.2	17.1	0.75	879	1.41
9200W 13600N		1.39	20.6	3.64	8.84	<0.05	0.03	0.048	0.031	0.06	9.5	16.0	0.52	462	1.33
9200W 13650N		1.90	23.6	3.33	8.28	0.06	0.03	0.065	0.028	0.14	15.9	16.8	0.67	624	1.08
9200W 13700N		1.21	23.9	2.91	6.16	0.05	0.04	0.037	0.025	0.09	14.2	12.8	0.61	530	0.79
9200W 13750N		1.28	18.70	2.84	6.32	0.06	0.03	0.035	0.028	0.08	19.3	11.2	0.50	527	0.81
9200W 13800N		1.21	20.9	3.32	7.02	0.13	0.04	0.054	0.033	0.07	9.9	13.5	0.56	351	1.30
9200W 13850N		1.69	34.0	3.26	7.41	0.08	0.05	0.081	0.035	0.09	22.6	14.7	0.67	343	0.68
9200W 13900N		1.29	25.4	2.70	5.98	0.06	0.05	0.084	0.025	0.07	13.6	12.8	0.57	496	0.71



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**CERTIFICATE OF ANALYSIS WH11147787**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9200W 13000N		0.99	16.7	0.107	20.7	22.1	<0.001	0.07	1.760	3.4	0.8	0.7	38.8	<0.01	0.04	1.8
9200W 13050N		1.09	15.7	0.060	16.95	16.6	<0.001	0.03	1.320	3.2	<0.1	0.8	23.7	<0.01	0.03	1.7
9200W 13050N-B		0.97	15.2	0.067	17.20	16.8	<0.001	0.04	1.220	3.0	<0.1	0.8	24.6	<0.01	0.03	1.5
9200W 13100N		1.11	17.8	0.085	11.55	18.6	<0.001	0.06	0.602	3.3	0.9	0.9	38.8	<0.01	0.01	1.4
9200W 13150N		1.23	15.0	0.066	7.77	12.4	<0.001	0.06	0.461	2.2	0.9	0.9	20.0	<0.01	0.05	0.6
9200W 13200N		1.90	16.9	0.054	7.72	11.8	<0.001	0.01	0.428	3.4	<0.1	0.8	14.5	<0.01	0.04	5.1
9200W 13250N		1.22	27.2	0.094	14.50	15.3	<0.001	0.08	1.035	3.6	0.5	1.0	32.9	<0.01	0.06	1.2
9200W 13300N		2.20	16.2	0.054	7.31	10.0	<0.001	0.03	0.469	3.1	0.4	1.0	12.0	0.01	0.05	4.0
9200W 13350N		1.64	20.3	0.064	10.10	17.1	<0.001	0.03	0.624	3.5	0.3	1.1	23.5	<0.01	0.02	3.3
9200W 13400N		1.75	27.8	0.070	12.85	19.2	<0.001	0.03	0.831	4.9	0.7	1.3	22.8	<0.01	0.06	3.5
9200W 13450N		1.26	19.9	0.083	9.03	16.2	<0.001	0.04	0.614	3.0	1.0	0.9	21.7	<0.01	0.05	1.8
9200W 13500N		1.61	19.8	0.053	8.72	9.8	<0.001	0.03	0.436	3.4	0.7	0.9	14.1	<0.01	0.04	2.5
9200W 13550N		1.85	29.8	0.090	11.45	26.5	<0.001	0.05	0.630	5.9	0.4	1.3	21.3	<0.01	0.07	5.2
9200W 13600N		1.96	25.5	0.042	9.20	14.8	<0.001	0.03	0.542	3.4	0.5	1.0	16.8	0.01	0.03	2.4
9200W 13650N		2.53	27.4	0.086	9.52	29.0	0.001	0.04	0.489	4.7	0.1	1.5	19.4	<0.01	0.06	4.3
9200W 13700N		1.93	24.0	0.069	7.20	16.1	<0.001	0.02	0.387	4.2	0.5	0.9	18.2	<0.01	0.01	4.1
9200W 13750N		1.47	19.9	0.074	7.64	17.0	<0.001	0.02	0.411	3.9	0.9	1.1	16.5	<0.01	0.04	3.6
9200W 13800N		1.65	23.4	0.056	10.25	12.6	<0.001	0.02	0.568	3.7	0.6	0.9	18.1	0.01	0.05	1.9
9200W 13850N		1.54	28.1	0.079	9.18	16.3	<0.001	0.01	0.524	7.5	0.6	0.8	25.8	<0.01	0.03	4.5
9200W 13900N		1.54	24.0	0.079	7.19	11.8	<0.001	0.02	0.425	4.2	0.6	0.7	20.4	<0.01	0.02	3.2



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## Project: Canadian Creek

# CERTIFICATE OF ANALYSIS WH11147787

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\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11147787**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147788**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11147788**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10000W 13750N		0.43	0.003	0.0010	0.208	1.82	9.93	<10	129.5	0.72	0.34	0.38	0.14	49.2	7.5	33.6
10000W 13750N-B		0.46	0.004	0.0012	0.247	2.00	10.80	<10	137.0	0.88	0.42	0.32	0.16	62.3	7.6	35.9
10000W 13800N		0.41	0.006	0.0014	0.050	1.66	6.76	<10	115.0	0.50	0.15	0.26	0.23	34.3	10.3	28.6
10000W 13850N		0.40	0.002	0.0008	0.057	2.98	10.30	<10	127.0	0.71	0.20	0.18	0.27	28.0	14.4	38.1
10000W 13900N		0.46	0.002	0.0005	0.055	3.19	6.65	<10	211	1.22	0.25	0.35	0.14	62.9	19.8	172.0
10000W 13950N		0.30	0.009	0.0009	0.115	2.11	10.90	<10	98.7	0.60	0.42	0.17	0.32	30.4	9.5	36.2
10000W 14000N		0.36	0.001	0.0042	0.142	1.91	7.03	<10	109.0	1.01	0.35	0.38	0.18	47.4	11.1	33.8
10000W 14050N		0.42	0.009	0.0013	0.268	2.57	14.40	<10	171.5	1.23	0.52	0.24	0.15	74.3	12.0	35.9
10000W 14100N		0.46	0.002	0.0019	0.264	2.43	21.3	<10	178.5	1.22	0.57	0.24	0.22	62.7	10.3	37.3
10000W 14150N		0.43	0.001	0.0025	0.112	1.97	15.05	<10	154.0	0.56	0.23	0.32	0.14	33.5	7.8	33.0
10000W 14200N		0.26	0.003	0.0815	0.158	1.89	7.66	<10	104.0	0.42	0.16	0.20	0.29	20.0	7.2	27.0
10000W 14250N		0.48	0.002	0.0010	0.103	1.79	12.25	<10	140.5	0.53	0.23	0.23	0.18	36.8	11.9	30.7
10000W 14300N		0.36	0.004	0.0017	0.144	1.86	12.85	<10	115.5	0.52	0.43	0.26	0.16	28.1	5.9	30.1
10000W 14350N		0.34	0.004	0.0027	0.150	1.72	42.4	<10	119.5	0.67	0.27	0.26	0.31	26.3	8.5	28.2
10000W 14400N		0.31	0.004	0.0016	0.095	2.10	9.78	<10	96.4	0.70	0.19	0.17	0.30	35.8	11.3	29.7
10000W 14450N		0.36	0.002	0.0048	0.069	2.08	10.65	<10	83.5	0.44	0.24	0.13	0.15	21.2	8.0	34.4
10000W 14500N		0.47	0.003	0.0007	0.054	2.44	10.80	<10	128.0	0.70	0.20	0.20	0.17	32.3	10.9	34.3
10000W 14550N		0.41	0.004	0.0007	0.122	2.16	8.47	<10	143.0	0.81	0.29	0.22	0.30	46.2	11.5	31.3
10000W 14600N		0.49	0.004	0.0069	0.092	1.98	6.22	<10	172.5	0.77	0.24	0.37	0.18	56.4	10.2	35.0
10000W 14650N		0.23	0.001	0.0050	0.115	2.00	11.15	<10	151.0	0.46	0.24	0.25	0.21	35.0	6.0	33.4
10000W 14700N		0.31	0.003	0.0004	0.058	1.84	12.45	<10	86.7	0.47	0.25	0.14	0.19	22.8	7.3	30.2



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**CERTIFICATE OF ANALYSIS WH11147788**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10000W 13750N		2.85	22.6	2.76	6.15	0.33	0.04	0.049	0.038	0.09	32.3	13.0	0.48	254	1.05
10000W 13750N-B		3.65	27.7	2.89	6.53	0.38	0.04	0.060	0.041	0.09	37.7	14.0	0.49	254	1.13
10000W 13800N		1.52	19.40	2.52	5.26	0.32	0.08	0.007	0.027	0.11	16.1	12.0	0.49	471	0.57
10000W 13850N		1.49	23.0	3.07	7.05	0.22	0.12	0.041	0.039	0.06	10.5	19.6	0.59	520	0.98
10000W 13900N		6.18	20.5	3.81	9.95	0.25	0.05	0.022	0.037	0.44	30.8	28.8	1.60	811	0.94
10000W 13950N		2.01	21.0	3.22	8.32	0.24	0.04	0.061	0.036	0.08	14.9	16.1	0.46	534	1.47
10000W 14000N		3.82	19.45	2.97	6.76	0.09	0.05	0.071	0.032	0.14	27.8	13.0	0.60	463	0.83
10000W 14050N		2.37	25.2	3.40	8.53	0.23	0.04	0.098	0.047	0.08	41.3	16.4	0.55	270	1.41
10000W 14100N		2.86	24.9	3.52	7.74	0.16	0.03	0.087	0.044	0.09	37.5	14.6	0.49	318	1.83
10000W 14150N		1.63	19.90	2.73	6.36	0.14	0.04	0.047	0.031	0.08	18.8	13.3	0.51	237	1.33
10000W 14200N		1.38	18.70	2.48	5.90	0.10	0.03	0.074	0.027	0.06	8.6	12.3	0.42	300	0.94
10000W 14250N		1.56	17.50	2.74	6.08	0.15	0.03	0.042	0.028	0.11	18.9	12.8	0.46	1180	1.15
10000W 14300N		2.58	13.10	2.17	6.37	0.14	0.06	0.081	0.030	0.11	16.4	12.0	0.46	179	4.78
10000W 14350N		2.92	20.1	2.55	5.33	0.13	0.07	0.040	0.028	0.07	13.1	13.8	0.41	308	0.90
10000W 14400N		1.63	21.0	2.66	6.14	0.14	0.06	0.034	0.031	0.09	12.9	15.2	0.50	541	0.97
10000W 14450N		1.55	23.4	3.79	10.75	0.07	0.04	0.071	0.034	0.05	8.5	17.1	0.39	375	2.11
10000W 14500N		1.34	23.8	3.14	7.68	0.08	0.04	0.035	0.031	0.06	12.5	17.9	0.53	453	1.19
10000W 14550N		1.93	25.5	2.88	7.38	0.10	0.03	0.050	0.033	0.08	14.5	16.5	0.47	515	1.25
10000W 14600N		1.63	29.3	2.66	6.75	0.10	0.05	0.026	0.032	0.11	27.0	15.5	0.61	348	0.84
10000W 14650N		1.69	18.45	2.54	6.80	0.07	0.02	0.061	0.029	0.05	21.8	12.4	0.43	140	0.51
10000W 14700N		1.76	18.95	3.30	10.80	0.05	0.04	0.044	0.032	0.06	10.9	13.5	0.32	281	2.63





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**CERTIFICATE OF ANALYSIS WH11147788**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10000W 13750N		1.60	21.6	0.073	14.80	20.1	<0.001	0.04	1.045	5.7	0.8	1.1	23.5	<0.01	<0.01	6.8
10000W 13750N-B		1.45	22.3	0.071	17.70	20.8	<0.001	0.08	1.105	6.3	1.2	1.0	20.5	<0.01	<0.01	6.4
10000W 13800N		1.65	22.1	0.069	6.86	21.1	<0.001	0.05	0.807	4.3	0.5	1.0	14.8	<0.01	<0.01	6.5
10000W 13850N		2.34	33.2	0.044	9.23	13.0	<0.001	0.05	0.743	5.3	0.3	1.0	15.6	0.01	0.02	4.3
10000W 13900N		2.03	102.0	0.103	14.80	64.3	<0.001	0.05	0.671	7.3	0.4	1.9	15.7	<0.01	0.01	7.1
10000W 13950N		2.17	23.1	0.069	12.85	17.8	<0.001	0.05	0.865	3.9	0.4	1.4	14.7	<0.01	0.04	3.2
10000W 14000N		2.40	23.7	0.098	16.90	23.7	<0.001	0.02	0.561	5.3	0.6	1.3	20.9	<0.01	0.03	7.3
10000W 14050N		2.04	27.1	0.082	17.45	18.9	<0.001	0.05	0.861	6.5	1.1	1.5	17.2	<0.01	0.04	5.3
10000W 14100N		1.74	25.9	0.088	18.80	21.3	<0.001	0.06	1.060	6.6	0.7	1.4	18.7	<0.01	0.02	5.4
10000W 14150N		1.62	22.9	0.077	16.70	16.2	<0.001	0.06	0.997	4.5	0.1	1.1	21.6	<0.01	<0.01	3.5
10000W 14200N		1.42	20.7	0.061	7.12	11.4	<0.001	0.12	0.674	2.8	0.5	0.8	15.5	<0.01	<0.01	1.5
10000W 14250N		1.72	19.4	0.079	15.45	22.7	<0.001	0.07	0.993	5.3	0.6	1.4	16.7	<0.01	0.01	5.1
10000W 14300N		2.28	19.7	0.058	21.7	24.0	<0.001	0.07	1.140	4.8	0.5	1.6	15.9	<0.01	<0.01	7.6
10000W 14350N		1.95	20.3	0.065	24.1	14.8	<0.001	0.05	2.73	3.8	0.6	1.0	17.4	<0.01	<0.01	7.9
10000W 14400N		1.65	24.8	0.057	20.1	17.5	0.001	0.04	0.909	3.9	0.4	1.0	14.7	<0.01	<0.01	3.7
10000W 14450N		2.00	22.0	0.043	11.25	12.9	<0.001	0.04	0.951	3.3	0.2	0.9	12.8	<0.01	0.01	1.5
10000W 14500N		1.71	28.5	0.048	9.84	13.0	<0.001	0.03	0.762	4.2	0.8	0.8	17.4	0.01	0.04	3.6
10000W 14550N		1.61	28.0	0.067	12.25	21.5	0.001	0.04	0.783	3.9	0.6	1.1	18.6	<0.01	0.02	3.4
10000W 14600N		1.90	26.4	0.081	11.20	20.8	0.001	0.02	0.667	6.1	0.6	1.2	24.2	<0.01	0.02	6.5
10000W 14650N		1.56	19.0	0.070	10.80	14.6	0.001	0.07	0.778	5.0	0.3	0.8	18.9	<0.01	<0.01	3.2
10000W 14700N		2.01	18.4	0.038	14.45	12.4	<0.001	0.12	0.948	3.4	0.5	1.1	14.4	0.01	0.04	3.0



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**CERTIFICATE OF ANALYSIS WH11147788**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10000W 13750N		0.102	0.18	4.59	62	0.765	15.15	58.9	2.2
10000W 13750N-B		0.093	0.19	6.24	64	0.776	18.40	65.6	1.7
10000W 13800N		0.127	0.17	1.59	59	1.135	7.57	57.6	3.2
10000W 13850N		0.117	0.16	0.98	66	0.303	4.76	56.1	3.7
10000W 13900N		0.185	0.58	3.07	84	0.652	11.70	73.3	2.4
10000W 13950N		0.113	0.17	2.07	70	0.488	6.21	61.5	1.7
10000W 14000N		0.124	0.22	2.81	62	0.338	13.15	63.1	2.2
10000W 14050N		0.095	0.25	6.52	68	0.412	20.3	60.9	1.5
10000W 14100N		0.076	0.23	7.80	68	0.519	20.3	67.9	1.2
10000W 14150N		0.105	0.19	3.21	69	0.394	11.05	65.4	1.5
10000W 14200N		0.094	0.15	1.09	59	0.475	4.39	58.1	1.1
10000W 14250N		0.117	0.23	3.89	58	0.488	10.45	64.9	1.3
10000W 14300N		0.116	0.26	3.71	53	7.24	8.56	61.6	2.3
10000W 14350N		0.098	0.19	2.47	52	0.961	8.49	58.5	2.3
10000W 14400N		0.099	0.15	2.63	58	1.110	6.66	60.5	2.0
10000W 14450N		0.123	0.13	0.86	92	0.377	3.73	55.6	1.5
10000W 14500N		0.116	0.13	1.97	75	0.565	6.93	59.0	1.7
10000W 14550N		0.101	0.16	2.53	64	1.045	8.17	60.1	1.1
10000W 14600N		0.124	0.17	4.86	64	0.686	16.15	71.8	2.0
10000W 14650N		0.077	0.15	4.16	56	0.302	10.55	39.0	0.9
10000W 14700N		0.118	0.14	1.08	91	0.225	4.03	46.7	1.5



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**CERTIFICATE OF ANALYSIS WH11147788**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11147789**

Project: Canadian Creek

P.O. No.:

This report is for 23 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11147789**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10000W 13000N		0.34	<0.001	0.0002	0.109	1.59	23.2	<10	161.5	0.40	0.34	0.52	0.47	22.3	7.9	29.2
10000W 13050N		0.39	0.005	0.0009	0.150	1.74	18.65	<10	169.0	0.60	0.21	0.57	0.19	39.0	8.8	29.8
10000W 13100N		0.22	0.001	0.0016	0.233	1.30	7.36	<10	77.2	0.35	0.37	0.13	0.16	33.7	6.7	20.8
10000W 13150N		0.37	<0.001	<0.0002	0.258	2.00	7.11	<10	149.5	0.33	0.35	0.30	0.11	15.00	4.7	33.4
10000W 13200N		0.52	0.005	0.0040	0.189	0.66	6.30	<10	101.0	0.54	0.49	0.35	0.20	40.0	10.4	17.8
10000W 13250N		0.19	<0.001	<0.0002	0.254	1.97	4.53	<10	174.0	0.23	0.27	0.33	0.23	10.90	4.3	34.7
10000W 13300N		0.29	0.002	0.0002	0.093	2.30	7.63	<10	156.5	0.63	0.31	0.38	0.15	46.7	10.8	37.3
10000W 13350N		0.43	0.006	0.0040	0.107	2.56	10.45	<10	168.0	0.67	0.27	0.42	0.14	51.5	15.2	38.4
10000W 13400N		0.43	0.012	<0.0002	0.039	2.05	6.97	<10	158.0	0.44	0.15	0.28	0.22	29.5	11.4	37.5
10000W 13450N		0.33	0.006	0.0007	0.039	1.44	7.64	<10	96.2	0.47	0.21	0.22	0.20	35.3	10.4	25.8
10000W 13500N		0.32	0.006	<0.0002	0.056	0.85	5.84	<10	83.6	0.46	0.19	0.10	0.19	29.7	10.0	23.8
10000W 13550N		0.31	0.004	0.0005	0.108	1.91	8.11	<10	85.8	0.19	0.35	0.25	0.19	17.45	4.0	31.3
10000W 13600N		0.50	0.003	0.0020	0.077	1.96	8.71	<10	215	0.68	0.18	0.47	0.16	33.7	8.9	38.6
10000W 13650N		0.48	0.003	0.0009	0.136	1.87	14.00	<10	203	0.72	0.19	0.45	0.16	58.1	10.0	35.5
10000W 13700N		0.47	0.022	0.0042	0.094	2.07	8.22	<10	234	0.65	0.24	0.36	0.20	34.8	10.1	32.1
10400W 12750N		0.53	0.010	0.0059	0.458	2.26	69.5	<10	246	0.39	1.09	0.38	0.32	31.7	10.5	32.3
10400W 12800N		0.58	0.010	0.0064	0.712	2.10	34.1	<10	256	0.34	0.82	0.39	0.43	36.1	10.4	31.5
10400W 12850N		0.33	0.006	0.0026	0.380	2.20	13.25	<10	219	0.18	0.32	0.39	0.25	16.10	4.1	30.0
10400W 12900N		0.49	0.021	0.0027	0.193	2.21	27.6	<10	214	0.35	0.29	0.39	0.22	26.0	11.3	28.8
10400W 12950N		0.50	0.007	0.0037	0.219	2.14	45.0	<10	281	0.37	0.34	0.50	0.33	30.7	13.3	30.3
10400W 13000N		0.30	0.013	0.0220	0.542	2.05	32.7	<10	310	0.35	0.33	0.43	0.36	32.3	9.8	29.6
10400W 13050N		0.42	0.002	0.0025	0.167	2.25	27.8	<10	272	0.33	0.34	0.33	0.34	32.6	10.4	33.5
10400W 13100N		0.35	0.006	0.0013	0.209	1.74	23.4	<10	259	0.25	0.33	0.42	0.24	22.5	7.1	27.5



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**CERTIFICATE OF ANALYSIS WH11147789**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10000W 13000N		2.45	16.75	2.54	9.73	0.08	0.05	0.058	0.029	0.11	11.8	12.3	0.46	533	1.69
10000W 13050N		1.99	15.90	2.69	5.46	0.08	0.03	0.038	0.029	0.11	24.1	10.3	0.50	550	1.00
10000W 13100N		1.33	16.80	2.74	6.54	0.11	0.03	0.039	0.020	0.05	24.5	6.7	0.19	273	1.41
10000W 13150N		0.93	14.15	3.12	7.90	0.08	0.02	0.043	0.022	0.13	7.7	7.5	0.62	481	1.62
10000W 13200N		1.35	24.6	1.72	6.05	0.09	0.08	0.040	0.026	0.07	18.3	13.5	0.17	410	0.75
10000W 13250N		1.03	13.95	3.24	5.43	0.07	0.02	0.062	0.013	0.11	7.0	3.1	0.61	547	1.92
10000W 13300N		1.82	21.4	3.53	6.86	0.11	0.04	0.037	0.029	0.13	22.6	15.8	0.75	700	0.93
10000W 13350N		2.27	28.9	3.78	8.43	0.09	0.04	0.028	0.037	0.13	24.5	15.2	0.82	727	1.42
10000W 13400N		1.36	18.15	3.43	5.88	0.10	0.06	0.048	0.028	0.11	11.3	13.4	0.60	546	0.78
10000W 13450N		1.27	20.4	2.46	7.03	0.10	0.04	0.029	0.023	0.09	16.2	11.5	0.43	401	0.97
10000W 13500N		1.72	16.00	2.67	6.36	0.11	0.04	0.037	0.028	0.06	15.7	11.7	0.12	295	1.00
10000W 13550N		1.50	16.80	2.71	9.89	0.08	0.03	0.118	0.017	0.10	8.8	2.0	0.51	360	2.72
10000W 13600N		1.77	22.1	3.71	5.55	0.11	0.06	0.073	0.026	0.11	18.7	11.9	0.64	546	0.67
10000W 13650N		1.96	24.0	3.38	6.14	0.12	0.07	0.059	0.034	0.10	33.8	12.5	0.60	499	0.98
10000W 13700N		2.38	18.05	3.72	6.41	0.09	0.03	0.045	0.027	0.08	19.0	12.2	0.61	415	1.13
10400W 12750N		1.79	23.2	3.77	6.75	0.07	0.05	0.039	0.053	0.07	15.8	11.2	0.64	426	0.92
10400W 12800N		1.84	28.9	3.35	5.90	0.08	0.10	0.041	0.072	0.08	17.2	11.3	0.66	361	0.62
10400W 12850N		1.20	12.95	3.52	4.99	0.09	0.02	0.073	0.025	0.08	8.7	6.6	0.71	599	0.55
10400W 12900N		1.74	12.90	3.42	6.66	0.06	0.03	0.025	0.034	0.08	13.3	13.6	0.71	568	0.81
10400W 12950N		2.17	17.30	3.47	7.20	0.09	0.05	0.022	0.040	0.13	15.8	17.4	0.81	1260	0.76
10400W 13000N		2.21	17.40	2.73	6.70	0.09	0.02	0.065	0.034	0.07	18.8	13.3	0.56	584	0.88
10400W 13050N		1.59	14.05	2.84	7.50	0.09	0.03	0.037	0.038	0.06	18.5	13.7	0.62	289	0.53
10400W 13100N		1.53	11.25	2.28	6.31	0.08	0.02	0.033	0.030	0.05	12.2	10.6	0.54	242	0.59



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**CERTIFICATE OF ANALYSIS WH11147789**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10000W 13000N		2.49	19.3	0.073	16.05	21.6	<0.001	0.05	3.18	3.8	0.1	1.4	17.9	<0.01	0.04	4.6
10000W 13050N		1.47	18.0	0.079	11.35	21.9	<0.001	0.04	4.08	5.1	0.5	1.1	31.6	<0.01	0.03	4.3
10000W 13100N		1.89	15.4	0.035	11.05	39.0	<0.001	0.05	0.607	3.2	0.1	1.3	19.9	<0.01	0.02	1.9
10000W 13150N		1.39	10.9	0.061	14.40	10.1	<0.001	0.03	0.486	1.8	<0.1	1.0	12.3	<0.01	0.02	0.6
10000W 13200N		2.33	24.4	0.052	19.10	20.3	<0.001	0.07	0.370	4.7	0.1	1.3	17.9	<0.01	0.03	6.9
10000W 13250N		0.87	9.8	0.068	8.56	17.3	<0.001	0.04	0.422	1.1	<0.1	1.2	28.3	<0.01	0.04	0.2
10000W 13300N		1.92	26.0	0.096	12.15	19.4	<0.001	0.04	0.400	4.6	0.7	1.5	24.6	<0.01	0.01	3.8
10000W 13350N		2.25	29.5	0.105	10.80	28.1	<0.001	0.04	0.538	6.7	0.8	1.7	24.3	<0.01	0.04	5.9
10000W 13400N		1.81	26.1	0.073	7.55	11.3	<0.001	0.04	0.437	3.9	0.1	0.9	15.6	<0.01	0.01	4.1
10000W 13450N		1.80	24.7	0.056	8.47	17.9	<0.001	0.04	0.466	4.1	0.3	0.9	17.8	<0.01	0.02	3.5
10000W 13500N		1.90	19.5	0.067	8.56	21.4	<0.001	0.08	0.412	3.8	0.2	1.0	16.5	<0.01	0.03	3.0
10000W 13550N		2.17	9.5	0.058	11.80	16.2	<0.001	0.03	0.649	1.8	0.2	1.5	11.0	<0.01	0.04	0.7
10000W 13600N		1.77	22.0	0.100	14.95	16.2	<0.001	0.03	0.679	4.5	0.3	1.1	17.6	<0.01	0.02	4.3
10000W 13650N		1.79	22.7	0.098	10.10	19.9	<0.001	0.02	0.777	7.5	1.2	1.2	27.3	<0.01	0.03	9.3
10000W 13700N		1.62	20.8	0.085	12.15	18.2	<0.001	0.03	0.726	4.1	<0.1	1.2	18.2	<0.01	0.01	5.5
10400W 12750N		1.66	15.6	0.089	29.7	15.1	<0.001	0.02	1.270	6.6	0.6	0.7	22.2	<0.01	0.09	5.8
10400W 12800N		1.70	15.8	0.079	54.9	17.1	<0.001	0.02	1.440	6.9	0.6	0.7	20.2	<0.01	0.09	8.1
10400W 12850N		0.71	10.7	0.087	14.40	9.5	<0.001	0.04	0.689	2.2	<0.1	0.5	19.6	<0.01	0.02	0.4
10400W 12900N		1.61	14.9	0.085	14.70	16.4	<0.001	0.03	0.764	4.8	0.4	0.7	21.1	<0.01	0.04	5.1
10400W 12950N		1.75	18.6	0.088	20.1	21.8	<0.001	0.02	1.440	5.3	0.2	0.7	27.7	<0.01	0.04	6.2
10400W 13000N		1.23	17.1	0.074	23.0	17.6	<0.001	0.05	1.095	5.6	0.9	0.6	27.7	<0.01	0.03	2.6
10400W 13050N		1.39	17.2	0.059	21.8	9.4	<0.001	0.02	0.872	5.3	0.5	0.7	21.8	<0.01	0.05	2.8
10400W 13100N		1.25	14.0	0.074	15.85	12.9	<0.001	0.04	0.762	3.9	0.5	0.6	26.6	<0.01	0.04	2.0



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**CERTIFICATE OF ANALYSIS WH11147789**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10000W 13000N		0.089	0.18	1.37	54	0.448	3.75	67.7	2.2
10000W 13050N		0.093	0.14	4.17	56	1.545	14.60	69.4	1.1
10000W 13100N		0.100	0.15	2.91	73	0.348	6.70	45.2	1.0
10000W 13150N		0.146	0.10	0.79	67	0.203	2.13	66.2	0.8
10000W 13200N		0.070	0.17	2.54	58	0.311	7.77	36.4	2.6
10000W 13250N		0.131	0.09	1.61	70	0.267	3.17	64.8	0.7
10000W 13300N		0.163	0.16	2.74	78	1.755	8.39	69.5	1.4
10000W 13350N		0.174	0.21	5.44	83	0.463	14.55	73.0	1.8
10000W 13400N		0.146	0.11	1.13	83	0.322	4.93	66.2	2.0
10000W 13450N		0.112	0.15	2.26	55	0.347	6.85	46.4	1.8
10000W 13500N		0.161	0.16	1.98	105	0.294	6.25	34.9	1.4
10000W 13550N		0.120	0.14	1.87	61	0.250	2.17	54.8	1.1
10000W 13600N		0.130	0.16	2.29	70	0.463	7.64	68.5	2.2
10000W 13650N		0.123	0.14	5.43	67	0.462	23.1	63.6	3.0
10000W 13700N		0.125	0.17	2.24	84	0.710	7.58	94.0	1.4
10400W 12750N		0.129	0.20	1.98	85	0.229	8.43	95.7	2.1
10400W 12800N		0.142	0.22	2.47	78	0.251	10.15	113.5	4.2
10400W 12850N		0.145	0.15	1.55	78	0.316	3.28	92.5	0.7
10400W 12900N		0.143	0.16	1.70	78	0.324	6.00	90.3	1.2
10400W 12950N		0.168	0.21	1.69	83	0.538	7.61	109.5	2.1
10400W 13000N		0.102	0.20	2.57	69	0.369	7.80	89.3	1.1
10400W 13050N		0.113	0.18	2.13	78	0.323	6.85	81.0	1.0
10400W 13100N		0.104	0.19	1.53	55	0.221	4.91	76.3	1.0





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151153**

Project: Canadian Creek

P.O. No.:

This report is for 31 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151153**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11400W 13150N		0.30	0.007	0.0027	0.322	1.74	28.7	<10	211	0.25	0.39	0.35	0.25	19.20	7.2	29.5
11400W 13200N		0.39	0.005	0.0018	0.380	1.61	23.7	<10	154.5	0.19	0.32	0.25	0.21	21.0	8.6	29.2
11400W 13250N		0.38	0.035	0.0018	0.221	2.10	27.8	<10	183.0	0.25	0.32	0.36	0.21	24.3	10.9	34.3
11400W 13300N		0.41	0.011	0.0021	0.469	1.92	65.1	<10	149.0	0.50	0.43	0.33	0.36	29.7	10.1	29.2
11400W 13350N		0.32	0.006	0.0026	0.435	2.08	63.6	<10	185.0	0.56	0.38	0.30	0.50	34.1	13.2	34.1
11400W 13400N-*		0.46	0.009	0.0041	0.421	2.13	66.2	<10	219	0.46	0.45	0.33	0.34	38.4	11.6	33.5
11400W 13400N-B		0.41	0.012	0.0028	0.436	2.19	70.4	<10	234	0.51	0.46	0.35	0.35	40.9	12.9	34.8
11400W 13450N		0.39	0.019	0.0032	0.480	2.72	77.7	<10	205	0.52	0.57	0.32	0.33	32.1	12.5	35.1
11400W 13500N		0.39	0.013	0.0015	0.172	2.22	64.9	<10	202	0.52	0.35	0.37	0.43	34.6	11.7	31.4
11400W 13550N		0.32	0.005	0.0009	0.514	2.56	19.75	<10	288	1.19	0.28	0.63	0.22	66.1	12.9	33.8
11400W 13600N		0.26	0.006	0.0011	0.096	2.21	13.70	<10	186.0	0.48	0.49	0.31	0.26	41.2	10.7	32.1
11400W 13650N		0.29	0.005	0.0024	0.192	2.00	11.95	<10	163.5	0.49	0.35	0.28	0.27	39.3	15.9	31.2
11400W 13700N		0.22	0.004	0.0017	0.073	2.08	12.10	<10	118.0	0.42	0.26	0.22	0.21	29.5	9.9	32.4
11400W 13750N		0.40	0.004	0.0016	0.189	2.37	10.35	<10	185.5	0.64	0.29	0.29	0.21	50.8	9.1	34.1
11400W 13800N		0.21	0.006	0.0023	0.485	2.46	12.75	<10	195.5	1.42	0.57	0.44	0.15	86.9	10.9	34.1
11400W 13850N		0.27	0.003	0.0008	0.155	2.20	9.51	<10	81.4	0.66	0.42	0.21	0.27	40.9	9.8	34.8
11400W 13900N		0.34	0.003	0.0007	0.070	1.91	8.16	<10	109.0	0.54	0.45	0.23	0.11	41.2	5.6	28.6
11400W 13950N		0.30	0.007	0.0004	0.137	2.09	9.97	<10	104.0	0.53	0.47	0.24	0.12	33.0	9.3	34.9
11400W 14000N		0.37	0.003	0.0010	0.073	2.10	10.75	<10	141.0	0.67	0.28	0.34	0.12	35.1	8.8	35.4
11400W 14050N		0.43	0.003	0.0009	0.167	2.21	7.70	<10	148.0	0.54	0.33	0.31	0.09	36.1	7.8	36.1
11400W 14100N		0.28	0.005	0.0006	0.262	2.40	7.44	<10	171.5	0.74	0.38	0.34	0.14	35.8	9.0	38.8
11400W 14150N		0.38	0.004	0.0004	0.121	1.67	6.22	<10	144.0	0.39	0.29	0.34	0.14	29.8	8.8	32.3
11400W 14200N		0.45	0.004	0.0010	0.154	1.93	6.62	<10	140.0	0.49	0.36	0.31	0.11	34.7	10.5	34.3
11400W 14250N		0.34	0.002	0.0011	0.077	1.06	3.30	<10	83.7	0.27	0.50	0.18	0.36	31.5	3.4	20.0
11400W 14300N		0.30	0.012	0.0026	0.093	2.44	9.17	<10	163.5	0.64	0.39	0.28	0.17	35.0	12.4	40.3
11400W 14350N		0.39	0.003	0.0011	0.159	2.50	8.64	<10	170.0	0.89	0.33	0.33	0.09	43.3	10.9	39.1
11400W 14400N		0.34	0.005	0.0019	0.048	1.80	7.60	<10	128.5	0.49	0.32	0.29	0.13	35.0	10.3	33.0
11400W 14450N		0.52	0.003	0.0004	0.111	2.37	9.83	<10	176.5	0.85	0.32	0.31	0.14	42.4	12.4	38.3
11400W 14500N		0.41	0.006	0.0023	0.087	2.35	7.75	<10	178.0	0.72	0.31	0.30	0.11	37.9	10.5	35.3
11400W 14550N		0.45	0.006	0.0012	0.118	2.28	8.75	<10	195.5	0.80	0.31	0.35	0.14	43.7	11.7	36.7
11400W 14600N		0.37	0.006	0.0009	0.058	2.36	10.15	<10	194.5	0.84	0.31	0.36	0.12	39.7	9.8	38.4



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11400W 13150N		1.64	12.85	2.15	6.61	<0.05	<0.02	0.045	0.042	0.05	10.1	11.4	0.50	386	0.50
11400W 13200N		1.80	11.10	2.18	6.81	<0.05	0.02	0.056	0.031	0.05	10.8	12.6	0.44	236	0.58
11400W 13250N		1.39	13.50	2.92	7.18	<0.05	0.02	0.047	0.034	0.05	11.9	14.8	0.59	362	0.69
11400W 13300N		1.65	15.90	2.65	6.54	0.05	0.02	0.029	0.045	0.09	14.8	13.4	0.52	365	0.80
11400W 13350N		1.56	19.60	3.10	6.98	<0.05	0.03	0.023	0.043	0.09	16.0	13.3	0.53	956	1.07
11400W 13400N-*		1.65	18.60	3.01	6.75	0.07	0.04	0.033	0.044	0.10	18.8	14.4	0.59	512	0.90
11400W 13400N-B		1.78	20.8	3.11	7.28	0.06	0.04	0.041	0.049	0.12	19.6	14.9	0.61	542	0.99
11400W 13450N		2.33	19.70	3.74	8.07	0.05	0.07	0.043	0.057	0.10	17.7	15.7	0.71	419	1.01
11400W 13500N		3.83	20.3	3.64	7.58	0.08	0.09	0.014	0.047	0.31	17.9	16.2	0.86	659	1.04
11400W 13550N		5.08	25.5	3.81	8.09	0.09	0.03	0.089	0.053	0.16	47.4	12.5	0.70	1120	4.37
11400W 13600N		3.82	17.90	3.82	8.47	0.05	0.03	0.020	0.048	0.14	20.2	13.0	0.63	869	3.90
11400W 13650N		2.90	19.65	3.40	8.02	<0.05	0.02	0.032	0.045	0.11	19.0	12.8	0.58	1320	2.66
11400W 13700N		1.76	16.25	3.32	8.08	0.05	0.06	0.020	0.038	0.08	15.3	14.3	0.55	379	1.19
11400W 13750N		1.93	25.1	2.98	7.40	0.08	0.05	0.037	0.037	0.10	27.4	14.3	0.54	365	0.93
11400W 13800N		2.26	18.85	3.30	8.06	0.10	0.03	0.123	0.058	0.09	55.8	14.3	0.48	447	1.49
11400W 13850N		2.51	12.80	3.54	9.08	0.05	0.05	0.016	0.054	0.13	20.7	18.7	0.58	466	1.21
11400W 13900N		1.77	10.60	2.66	8.88	0.05	0.03	0.007	0.038	0.08	21.5	13.2	0.47	238	1.00
11400W 13950N		1.99	13.35	3.30	9.29	0.05	0.05	0.012	0.038	0.11	15.9	14.4	0.58	479	1.31
11400W 14000N		1.91	15.20	2.98	7.18	<0.05	0.04	0.024	0.032	0.12	19.0	14.5	0.60	456	0.95
11400W 14050N		2.57	14.85	3.01	7.64	0.05	0.02	0.019	0.036	0.08	19.8	14.2	0.59	296	0.86
11400W 14100N		2.32	19.80	3.23	8.58	<0.05	0.03	0.036	0.040	0.08	20.4	15.9	0.56	419	1.26
11400W 14150N		2.37	14.00	2.70	6.45	0.05	0.03	0.025	0.030	0.08	17.8	10.4	0.50	563	1.07
11400W 14200N		2.67	16.85	2.97	7.21	<0.05	0.02	0.030	0.037	0.09	19.6	13.5	0.58	701	1.40
11400W 14250N		2.21	13.75	1.56	7.50	0.05	0.02	0.016	0.020	0.08	18.6	5.5	0.26	147	1.21
11400W 14300N		2.83	16.55	3.62	8.10	<0.05	0.05	0.027	0.042	0.11	19.4	16.8	0.65	772	1.64
11400W 14350N		3.32	18.40	3.51	7.77	0.07	0.03	0.040	0.043	0.09	26.6	17.8	0.64	586	1.04
11400W 14400N		2.49	15.10	3.14	6.59	0.05	0.03	0.014	0.033	0.08	15.7	13.7	0.55	774	1.03
11400W 14450N		3.08	20.4	3.48	8.01	0.05	0.03	0.025	0.041	0.08	20.2	17.8	0.59	952	1.31
11400W 14500N		2.86	15.10	3.07	7.28	0.06	0.03	0.038	0.046	0.07	22.4	18.3	0.59	295	0.85
11400W 14550N		2.66	18.00	3.25	6.84	0.07	0.07	0.035	0.041	0.07	29.0	15.4	0.58	348	0.90
11400W 14600N		3.00	19.55	3.26	7.46	0.08	0.04	0.027	0.041	0.08	25.4	16.6	0.60	289	0.96



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**CERTIFICATE OF ANALYSIS WH11151153**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11400W 13150N		1.13	13.9	0.066	23.8	9.9	<0.001	0.05	0.696	3.8	0.6	0.6	23.7	<0.01	0.02	1.8
11400W 13200N		1.21	15.5	0.047	28.1	11.5	<0.001	0.02	0.719	4.0	<0.1	0.6	20.8	<0.01	0.02	2.0
11400W 13250N		1.43	17.6	0.072	18.85	9.1	<0.001	0.04	0.968	4.4	0.5	0.7	24.0	<0.01	<0.01	2.4
11400W 13300N		1.47	17.5	0.073	35.8	18.4	<0.001	0.02	1.670	4.1	0.8	0.8	21.1	<0.01	0.05	5.4
11400W 13350N		1.40	19.1	0.071	31.7	16.5	<0.001	0.03	1.655	4.3	0.5	0.8	21.1	<0.01	0.02	4.3
11400W 13400N-*		1.49	19.0	0.065	36.1	18.1	<0.001	0.01	1.810	5.3	0.8	0.8	22.3	<0.01	0.02	7.1
11400W 13400N-B		1.61	21.1	0.070	37.6	20.5	0.001	0.02	1.965	5.7	0.8	0.9	23.8	<0.01	0.03	7.1
11400W 13450N		1.91	17.4	0.076	34.7	22.2	<0.001	0.01	2.25	5.6	0.7	1.0	20.1	<0.01	0.04	10.0
11400W 13500N		2.67	16.1	0.087	23.1	49.2	<0.001	<0.01	2.33	5.8	0.2	1.5	20.6	<0.01	0.03	9.8
11400W 13550N		1.90	16.3	0.074	27.0	25.7	<0.001	0.04	0.985	7.4	1.2	1.1	31.3	<0.01	0.03	7.1
11400W 13600N		1.63	16.6	0.065	19.10	28.0	<0.001	0.01	0.875	5.1	0.7	1.3	21.8	<0.01	0.02	5.0
11400W 13650N		1.32	15.6	0.070	16.25	24.2	<0.001	0.02	0.710	4.3	0.6	1.1	19.6	<0.01	0.02	3.1
11400W 13700N		1.94	18.9	0.045	14.10	16.0	<0.001	<0.01	0.708	4.1	0.4	1.2	15.6	<0.01	0.01	5.9
11400W 13750N		1.74	20.5	0.065	13.95	18.6	<0.001	0.02	0.621	5.5	1.0	1.2	19.5	<0.01	0.02	5.0
11400W 13800N		1.58	17.1	0.073	22.8	19.1	<0.001	0.05	0.855	5.5	1.2	1.7	31.9	<0.01	0.02	4.8
11400W 13850N		2.57	18.2	0.042	14.85	26.4	<0.001	<0.01	0.838	4.4	0.7	3.0	14.5	<0.01	0.01	8.9
11400W 13900N		2.05	14.3	0.026	11.55	20.2	<0.001	<0.01	0.536	4.0	0.8	2.6	16.7	<0.01	0.01	6.1
11400W 13950N		2.39	18.0	0.036	11.90	25.1	<0.001	<0.01	0.653	4.5	0.5	2.6	17.6	<0.01	0.03	6.5
11400W 14000N		1.62	17.6	0.053	11.55	22.8	0.001	<0.01	0.597	4.6	0.6	1.7	23.2	<0.01	0.01	6.7
11400W 14050N		1.56	16.4	0.049	14.05	20.4	<0.001	0.01	0.488	4.7	0.6	1.5	20.9	<0.01	0.01	4.3
11400W 14100N		1.51	17.6	0.045	17.75	22.4	<0.001	0.02	0.512	4.7	0.5	1.5	24.4	<0.01	0.01	3.6
11400W 14150N		1.45	14.4	0.053	10.55	22.4	<0.001	0.01	0.538	4.2	0.4	1.3	24.4	<0.01	<0.01	4.0
11400W 14200N		1.39	16.8	0.065	14.00	23.6	<0.001	0.01	0.527	4.5	0.7	1.4	20.9	<0.01	<0.01	4.4
11400W 14250N		1.42	9.8	0.025	11.35	44.3	<0.001	0.01	0.353	2.6	0.4	1.4	16.2	<0.01	<0.01	1.4
11400W 14300N		1.83	22.1	0.047	16.70	27.4	<0.001	0.01	0.637	5.4	0.7	1.5	20.3	<0.01	0.01	7.2
11400W 14350N		1.46	20.2	0.073	17.85	22.9	<0.001	0.02	0.718	5.9	0.9	1.5	21.6	<0.01	<0.01	7.3
11400W 14400N		1.23	18.0	0.048	13.55	22.6	<0.001	0.01	0.605	4.0	0.5	1.1	19.9	<0.01	0.02	5.0
11400W 14450N		1.08	20.8	0.071	13.90	20.2	<0.001	0.02	0.587	4.7	0.6	1.1	22.6	<0.01	0.02	4.1
11400W 14500N		1.26	20.2	0.057	12.40	16.5	<0.001	0.01	0.506	5.7	0.4	1.1	20.4	<0.01	0.01	7.8
11400W 14550N		1.19	20.5	0.060	12.90	16.4	<0.001	<0.01	0.569	6.5	0.7	1.0	22.3	<0.01	0.02	12.7
11400W 14600N		1.20	21.2	0.062	13.05	17.1	<0.001	0.01	0.632	5.4	0.8	1.0	22.8	<0.01	0.02	7.2



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		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11400W 13150N		0.098	0.20	1.66	53	0.183	4.33	75.9	0.7
11400W 13200N		0.106	0.21	1.72	57	0.285	4.09	77.2	0.6
11400W 13250N		0.116	0.17	1.73	76	0.394	5.61	80.0	0.8
11400W 13300N		0.112	0.18	1.72	61	0.932	6.70	96.1	1.2
11400W 13350N		0.119	0.17	2.26	73	0.458	6.77	92.7	1.0
11400W 13400N-*		0.128	0.18	2.92	71	0.439	7.85	94.6	1.5
11400W 13400N-B		0.134	0.20	3.03	74	0.756	8.56	97.9	1.8
11400W 13450N		0.152	0.25	2.84	86	0.438	6.28	102.0	2.6
11400W 13500N		0.201	0.47	1.82	88	0.546	9.04	97.2	2.9
11400W 13550N		0.111	0.31	5.84	74	0.474	20.4	76.3	0.9
11400W 13600N		0.123	0.26	1.24	90	0.356	7.39	76.4	1.0
11400W 13650N		0.122	0.22	1.77	82	0.367	6.78	70.2	0.8
11400W 13700N		0.143	0.15	1.06	78	0.381	5.47	59.8	2.5
11400W 13750N		0.126	0.19	3.89	66	0.521	12.20	62.0	1.6
11400W 13800N		0.070	0.25	7.32	59	0.445	21.1	53.4	0.9
11400W 13850N		0.132	0.25	1.52	71	0.427	6.68	57.6	1.7
11400W 13900N		0.122	0.20	1.41	65	0.309	5.51	46.8	1.1
11400W 13950N		0.136	0.22	1.23	78	0.384	5.24	56.6	1.8
11400W 14000N		0.115	0.19	1.89	61	0.452	6.69	60.4	1.2
11400W 14050N		0.111	0.19	2.26	66	0.375	7.25	56.3	0.9
11400W 14100N		0.100	0.19	2.94	69	0.462	7.35	62.4	0.9
11400W 14150N		0.105	0.16	2.92	57	0.376	7.50	59.2	0.9
11400W 14200N		0.121	0.20	2.68	65	0.542	7.64	64.7	1.0
11400W 14250N		0.106	0.14	1.68	50	0.487	5.34	38.9	0.6
11400W 14300N		0.122	0.23	1.73	70	0.432	7.19	78.3	2.1
11400W 14350N		0.106	0.25	3.83	67	0.372	9.40	73.7	1.2
11400W 14400N		0.107	0.15	1.47	62	0.648	6.65	69.0	1.1
11400W 14450N		0.089	0.18	2.65	71	0.555	7.74	73.9	0.8
11400W 14500N		0.099	0.20	3.28	64	0.337	8.88	64.5	1.2
11400W 14550N		0.102	0.17	3.98	65	0.571	10.50	65.0	2.9
11400W 14600N		0.106	0.18	1.96	68	0.379	12.40	63.2	1.5



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11151153**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151154**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11151154**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
11000W 12800N		0.58	0.029	0.0097	0.371	2.25	78.5	<10	193.0	0.42	0.97	0.37	0.32	32.9	10.4	34.2
11000W 12850N		0.51	0.015	0.0059	0.184	2.15	55.6	<10	191.5	0.40	0.72	0.43	0.28	32.7	13.6	34.6
11000W 12900N		0.57	0.021	0.0274	0.274	2.29	114.5	<10	195.0	0.42	0.96	0.41	0.26	26.6	8.4	35.1
11000W 12950N		0.27	0.017	0.0095	0.249	2.06	168.0	<10	190.5	0.41	0.69	0.40	0.37	29.9	11.7	32.8
11000W 13000N		0.18	0.015	0.0074	0.152	1.83	30.9	<10	120.0	0.23	0.76	0.23	0.25	21.1	5.6	30.9
11000W 13050N		0.41	0.036	0.0115	0.230	2.23	63.3	<10	175.5	0.25	1.10	0.41	0.27	24.4	7.4	32.6
11000W 13100N		0.21	0.021	0.0068	0.238	2.17	39.2	<10	217	0.44	1.23	0.39	0.42	42.5	9.2	35.1
11000W 13150N		0.45	0.027	0.0079	0.455	2.21	44.2	<10	220	0.48	1.30	0.41	0.45	41.1	13.3	33.1
11000W 13200N		0.29	0.023	0.0139	0.753	2.88	313	<10	396	0.54	2.66	0.23	1.16	67.8	94.8	38.5
11000W 13250N		0.08	0.011	0.0038	0.363	1.42	89.9	<10	196.0	0.44	0.59	0.26	0.31	34.6	4.9	19.8
11000W 13350N-*		0.14	0.007	0.0030	0.313	1.52	65.4	<10	163.0	0.46	0.38	0.72	1.58	44.0	7.4	24.6
11000W 13350N-B		0.18	0.012	0.0040	0.348	1.63	76.6	<10	179.5	0.61	0.42	0.77	1.84	45.4	8.6	26.5
11000W 13400N		0.20	0.003	0.0002	0.607	1.51	71.2	<10	158.0	0.28	0.33	0.26	1.03	15.15	6.6	22.6
11000W 13450N		0.16	0.014	0.0038	0.705	2.30	71.0	<10	273	0.68	0.45	0.76	0.69	62.8	11.3	31.9
11000W 13500N		0.43	0.003	0.0272	0.422	2.13	39.6	<10	199.0	0.58	2.13	0.33	0.38	39.4	13.7	30.9
11000W 13550N	Not Recvd	0.35	0.005	0.0010	0.287	1.64	10.85	<10	136.0	0.46	0.28	0.29	0.10	35.4	5.4	27.5
11000W 13600N		0.57	0.004	0.0014	0.158	1.98	11.40	<10	119.0	0.38	0.25	0.22	0.13	26.2	6.6	31.6
11000W 13650N		0.26	0.003	0.0003	0.061	1.71	12.20	<10	92.7	0.45	0.21	0.19	0.20	25.3	9.4	28.1
11000W 13750N		0.23	0.003	0.0009	0.336	2.00	13.15	<10	146.0	0.71	0.31	0.26	0.33	53.0	7.1	30.6



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**CERTIFICATE OF ANALYSIS WH11151154**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11000W 12800N		1.74	28.5	3.44	6.41	<0.05	0.05	0.045	0.067	0.07	17.2	12.3	0.61	413	0.58
11000W 12850N		1.46	28.3	3.33	6.32	0.06	0.10	0.037	0.056	0.09	16.8	13.3	0.68	668	0.62
11000W 12900N		1.65	23.1	3.36	6.47	<0.05	0.05	0.037	0.056	0.07	14.8	12.0	0.60	249	0.45
11000W 12950N		1.45	21.3	3.81	6.06	0.05	0.03	0.055	0.055	0.06	15.8	11.6	0.56	579	1.05
11000W 13000N		1.42	16.20	2.14	6.26	<0.05	0.02	0.058	0.052	0.05	11.0	10.2	0.43	165	0.45
11000W 13050N		1.56	16.60	2.70	6.66	<0.05	0.03	0.051	0.057	0.07	13.2	13.0	0.65	275	0.52
11000W 13100N		1.67	27.3	2.80	6.65	0.06	0.03	0.045	0.053	0.07	22.2	13.2	0.62	252	0.56
11000W 13150N		2.53	25.5	2.90	6.62	0.06	0.09	0.040	0.062	0.10	22.2	13.9	0.69	663	0.51
11000W 13200N		3.56	24.4	4.21	9.18	<0.05	0.02	0.115	0.065	0.09	14.3	15.1	0.57	11900	1.82
11000W 13250N		1.70	22.3	2.00	5.20	<0.05	0.02	0.120	0.032	0.04	21.8	6.7	0.26	333	0.94
11000W 13350N-*		2.49	17.35	2.38	4.91	0.07	0.03	0.037	0.033	0.11	24.6	11.4	0.48	539	0.86
11000W 13350N-B		2.72	19.90	2.54	5.16	0.08	0.03	0.042	0.032	0.10	25.6	11.6	0.50	710	1.06
11000W 13400N		1.62	14.60	3.02	8.58	<0.05	0.03	0.034	0.031	0.06	8.3	9.5	0.34	271	2.39
11000W 13450N		3.34	34.2	2.90	7.63	0.11	0.04	0.080	0.044	0.10	46.2	14.0	0.50	557	4.92
11000W 13500N		2.63	20.6	3.26	6.67	0.05	0.08	0.045	0.042	0.11	22.2	15.2	0.64	530	2.49
11000W 13550N		1.76	14.65	2.00	7.00	0.05	0.03	0.047	0.025	0.06	21.5	8.1	0.34	157	1.10
11000W 13600N		1.82	12.40	2.32	8.15	<0.05	0.03	0.052	0.026	0.06	15.5	11.9	0.48	149	0.89
11000W 13650N		1.36	12.55	2.77	6.65	<0.05	0.05	0.015	0.029	0.08	13.9	13.6	0.45	387	0.82
11000W 13700N		2.22	22.1	2.63	8.53	0.06	0.04	0.059	0.038	0.11	31.1	11.9	0.43	236	1.24
11000W 13750N															



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11151154**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11000W 12800N		1.26	17.1	0.074	35.0	11.7	<0.001	0.01	2.26	6.0	0.6	0.7	22.0	<0.01	0.06	6.3
11000W 12850N		1.43	18.6	0.070	22.5	14.1	<0.001	0.01	1.625	6.2	1.0	0.6	24.9	<0.01	0.04	6.8
11000W 12900N		1.36	17.0	0.070	22.7	11.4	<0.001	0.01	1.455	5.8	0.6	0.6	23.0	<0.01	0.05	5.6
11000W 12950N		1.27	16.8	0.079	21.9	10.1	<0.001	0.03	1.710	4.9	0.5	0.6	23.1	<0.01	0.05	3.9
11000W 13000N		0.99	12.5	0.071	18.00	9.7	<0.001	0.04	1.095	3.4	0.5	0.6	16.2	<0.01	0.02	1.2
11000W 13050N		1.41	16.6	0.072	23.4	12.5	<0.001	0.03	1.830	4.8	0.4	0.7	22.6	<0.01	0.03	4.6
11000W 13100N		1.44	18.6	0.081	25.7	14.6	<0.001	0.03	2.66	6.0	0.6	0.7	23.5	<0.01	0.05	5.6
11000W 13150N		1.47	17.2	0.071	40.3	18.6	<0.001	0.01	3.02	6.8	0.7	0.8	24.6	<0.01	0.05	9.5
11000W 13200N		1.34	21.0	0.052	46.5	22.4	<0.001	0.05	3.13	5.2	0.7	0.9	23.9	<0.01	0.12	3.7
11000W 13250N		0.70	11.1	0.076	14.05	9.7	<0.001	0.05	1.265	2.0	0.6	0.6	21.9	<0.01	0.01	0.5
11000W 13350N-*		1.41	15.0	0.081	28.4	26.4	<0.001	0.05	4.99	3.9	0.7	1.1	48.3	<0.01	0.01	5.1
11000W 13350N-B		1.46	16.9	0.082	34.4	24.7	0.001	0.05	6.02	4.2	1.0	1.1	52.9	<0.01	0.02	4.7
11000W 13400N		1.97	13.1	0.037	21.4	13.3	<0.001	0.04	1.590	4.0	<0.1	0.9	23.6	<0.01	0.06	1.9
11000W 13450N		1.65	22.4	0.084	20.9	25.0	<0.001	0.08	1.915	6.7	1.3	0.9	49.1	<0.01	0.05	2.3
11000W 13500N		2.03	19.2	0.063	31.8	23.5	<0.001	0.02	0.946	6.1	0.7	0.9	19.7	<0.01	0.03	8.8
11000W 13550N		1.17	13.6	0.074	12.15	14.6	<0.001	0.07	0.616	2.9	0.8	0.9	27.3	<0.01	0.04	0.7
11000W 13600N		1.61	17.1	0.058	13.35	14.1	0.001	0.05	0.553	3.9	0.7	1.1	19.9	<0.01	0.03	1.5
11000W 13650N		1.97	17.2	0.044	11.30	15.9	<0.001	0.02	0.624	4.2	0.3	1.0	13.9	<0.01	0.05	5.6
11000W 13750N		1.85	17.4	0.057	22.0	21.8	<0.001	0.05	1.010	4.2	1.0	1.3	23.7	<0.01	0.04	2.0



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# CERTIFICATE OF ANALYSIS WH11151154

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\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11151154**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151155**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151155**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11000W 13850N		0.30	0.004	0.0006	0.135	1.26	5.86	<10	111.5	0.38	0.23	0.28	0.22	31.7	6.8	24.1
11000W 13900N		0.24	0.003	0.0004	0.400	2.18	9.82	<10	170.0	0.71	0.39	0.21	0.12	63.4	7.2	31.1
11000W 13950N		0.26	0.003	0.0003	0.031	0.97	5.77	<10	62.0	0.11	0.26	0.11	0.08	11.20	2.8	17.2
11000W 14000N		0.32	0.016	0.0008	0.106	2.20	14.90	<10	114.5	0.52	0.30	0.27	0.18	27.2	16.6	35.9
11000W 14050N		0.43	0.014	0.0012	0.037	1.74	6.17	<10	67.0	0.27	0.26	0.15	0.11	20.4	5.7	23.6
11000W 14100N		0.25	0.004	<0.0002	0.153	1.72	5.12	<10	186.0	0.52	0.20	0.35	0.16	54.3	6.9	27.5
11000W 14150N		0.36	0.007	<0.0002	0.097	1.88	7.01	<10	191.0	0.60	0.21	0.61	0.25	41.4	9.4	30.5
11000W 14200N		0.43	0.003	0.0005	0.175	2.08	6.71	<10	177.0	0.51	0.31	0.43	0.10	29.6	9.8	31.6
11000W 14250N		0.27	0.004	<0.0002	0.068	1.34	5.44	<10	101.0	0.37	0.27	0.31	0.13	23.4	5.8	23.4
11000W 14300N		0.45	0.002	0.0004	0.240	2.39	6.70	<10	157.5	0.86	0.37	0.32	0.14	43.1	11.9	38.7
11000W 14350N		0.36	0.003	0.0002	0.090	2.18	5.44	<10	147.5	0.64	0.55	0.37	0.12	42.7	11.1	33.9
11000W 14400N		0.54	0.004	0.0007	0.069	2.17	6.39	<10	181.5	0.79	0.29	0.46	0.14	48.3	11.1	36.7
11000W 14450N		0.46	0.003	0.0013	0.072	2.37	9.74	<10	191.0	0.88	0.38	0.44	0.09	51.4	13.0	38.4
11000W 14500N		0.82	0.003	0.0004	0.077	2.29	7.01	<10	158.0	0.77	0.30	0.35	0.11	46.0	10.8	37.8
11000W 14550N		0.69	0.005	0.0011	0.109	2.47	9.39	<10	191.0	0.84	0.32	0.45	0.10	58.7	10.7	42.3
11000W 14600N-*		0.30	0.007	0.0003	0.095	1.46	5.41	<10	82.0	0.46	0.20	0.17	0.12	33.8	6.0	24.4
11000W 14600N-B		0.37	0.006	0.0012	0.057	2.31	8.03	<10	122.5	0.74	0.23	0.24	0.14	46.2	10.8	34.8
11000W 14650N		0.36	0.004	0.0003	0.038	2.74	6.48	<10	151.0	0.96	0.25	0.35	0.09	45.7	12.1	42.6



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**CERTIFICATE OF ANALYSIS WH11151155**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11000W 13850N		1.58	17.95	1.89	5.81	0.06	0.02	0.018	0.023	0.07	22.6	7.9	0.36	255	0.79
11000W 13900N		2.17	20.0	2.65	8.52	0.10	0.04	0.096	0.035	0.06	45.3	11.1	0.37	178	1.19
11000W 13950N		1.30	8.72	1.42	7.42	<0.05	<0.02	0.016	0.017	0.04	6.1	3.7	0.17	97	0.76
11000W 14000N		2.65	13.70	3.81	8.37	0.05	0.07	0.027	0.039	0.13	14.9	18.9	0.62	887	1.23
11000W 14050N		1.87	9.35	2.69	8.30	<0.05	0.08	0.031	0.027	0.05	10.5	10.0	0.38	185	0.85
11000W 14100N		1.38	17.00	2.21	6.58	0.10	0.04	0.035	0.025	0.05	42.2	9.1	0.42	188	0.87
11000W 14150N		1.65	17.10	2.59	6.89	0.06	0.03	0.028	0.031	0.08	23.9	17.1	0.54	404	0.78
11000W 14200N		2.09	13.85	2.57	7.78	0.05	0.03	0.036	0.030	0.07	20.7	11.6	0.50	497	0.91
11000W 14250N		1.82	11.20	2.03	7.75	0.05	0.03	0.027	0.024	0.09	15.2	6.7	0.34	274	1.00
11000W 14300N		2.88	20.0	3.49	8.64	0.07	0.03	0.055	0.044	0.10	25.8	13.9	0.51	733	1.40
11000W 14350N		2.51	12.80	2.91	7.83	0.08	0.09	0.021	0.035	0.11	24.7	16.3	0.65	295	0.83
11000W 14400N		2.51	18.65	3.01	7.60	0.09	0.07	0.018	0.035	0.11	28.6	15.8	0.65	437	0.84
11000W 14450N		2.64	19.45	3.20	8.21	0.08	0.05	0.049	0.040	0.11	28.4	17.0	0.67	364	0.96
11000W 14500N		2.79	18.35	2.93	7.68	0.08	0.06	0.017	0.035	0.09	24.8	15.0	0.61	266	0.65
11000W 14550N		2.98	24.4	3.34	8.36	0.11	0.08	0.030	0.042	0.12	39.0	18.0	0.71	365	0.83
11000W 14600N-*		1.66	13.20	2.50	7.03	<0.05	0.03	0.031	0.027	0.08	17.9	7.3	0.32	199	1.24
11000W 14600N-B		2.15	19.15	3.30	7.94	0.05	0.06	0.027	0.034	0.08	22.5	14.2	0.58	419	1.08
11000W 14650N		2.32	22.3	3.16	8.61	0.07	0.13	0.028	0.036	0.11	25.4	17.6	0.80	302	0.55





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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11000W 13850N		1.14	15.0	0.049	8.96	16.7	0.001	0.03	0.464	3.0	0.7	0.8	23.9	<0.01	0.03	0.8
11000W 13900N		1.58	17.7	0.067	15.45	12.8	<0.001	0.07	0.581	5.0	1.3	1.6	25.5	<0.01	0.06	1.6
11000W 13950N		0.88	7.9	0.025	8.82	8.3	<0.001	0.03	0.401	1.4	<0.1	0.9	12.7	<0.01	0.04	0.2
11000W 14000N		2.46	21.5	0.058	12.90	24.3	<0.001	0.03	0.661	5.4	0.9	1.5	20.3	<0.01	0.03	7.2
11000W 14050N		2.22	12.1	0.020	9.88	13.1	<0.001	0.02	0.468	3.7	0.3	1.2	13.2	<0.01	0.05	4.9
11000W 14100N		1.27	16.6	0.069	7.64	10.4	<0.001	0.08	0.435	3.1	1.1	0.8	30.5	<0.01	0.03	0.9
11000W 14150N		1.52	20.1	0.067	8.05	19.1	0.001	0.05	0.488	4.7	1.2	0.9	51.3	<0.01	0.05	2.3
11000W 14200N		1.32	16.9	0.080	10.30	16.3	<0.001	0.07	0.447	4.0	0.4	1.2	34.5	<0.01	0.03	1.7
11000W 14250N		1.45	11.9	0.047	8.67	24.2	<0.001	0.04	0.480	2.9	0.3	1.1	25.0	<0.01	0.05	1.2
11000W 14300N		1.52	16.4	0.087	11.55	24.6	<0.001	0.06	0.494	5.1	0.9	1.3	25.3	<0.01	0.04	4.0
11000W 14350N		2.30	17.9	0.064	9.67	24.5	<0.001	0.03	0.533	7.0	0.7	1.3	24.5	<0.01	0.04	9.8
11000W 14400N		1.70	21.4	0.074	9.99	25.7	0.001	0.02	0.553	7.9	1.0	1.3	32.9	<0.01	0.04	8.9
11000W 14450N		1.53	22.7	0.066	11.75	25.3	<0.001	0.02	0.631	7.7	0.8	1.3	30.8	<0.01	0.04	9.0
11000W 14500N		1.84	21.4	0.070	11.05	19.1	<0.001	0.03	0.622	7.2	0.9	1.3	24.8	<0.01	0.03	8.9
11000W 14550N		1.52	24.9	0.068	11.30	27.8	0.001	0.02	0.635	9.9	1.7	1.5	29.9	<0.01	0.04	12.2
11000W 14600N-*		1.54	13.2	0.046	7.75	13.1	<0.001	0.05	0.602	3.3	0.6	1.1	16.4	<0.01	0.04	2.1
11000W 14600N-B		1.98	22.4	0.056	9.49	17.0	<0.001	0.04	0.644	5.2	0.4	1.2	18.2	<0.01	0.05	5.7
11000W 14650N		2.61	25.9	0.059	11.90	23.6	<0.001	0.02	0.496	7.7	0.7	2.1	22.2	<0.01	0.03	8.3



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**CERTIFICATE OF ANALYSIS WH11151155**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11000W 13850N		0.084	0.10	2.01	44	0.336	8.30	42.2	0.8
11000W 13900N		0.083	0.19	3.93	56	0.525	17.75	42.8	1.4
11000W 13950N		0.073	0.12	0.39	51	0.193	1.75	29.6	0.6
11000W 14000N		0.145	0.18	1.16	78	0.408	7.05	73.1	2.4
11000W 14050N		0.137	0.16	0.67	68	0.628	3.56	42.9	2.5
11000W 14100N		0.085	0.13	2.58	53	0.727	16.30	45.5	1.0
11000W 14150N		0.100	0.12	4.55	57	0.602	15.50	64.7	1.5
11000W 14200N		0.091	0.15	3.91	60	0.807	9.00	54.9	1.1
11000W 14250N		0.104	0.12	1.58	58	1.100	6.13	43.1	1.1
11000W 14300N		0.096	0.23	6.98	74	0.600	12.25	59.1	1.1
11000W 14350N		0.145	0.23	5.07	59	0.355	12.70	61.6	3.0
11000W 14400N		0.131	0.18	5.13	62	0.326	14.65	63.9	2.6
11000W 14450N		0.132	0.20	3.62	69	0.414	15.15	63.6	1.9
11000W 14500N		0.129	0.21	8.06	69	0.421	13.30	58.0	2.4
11000W 14550N		0.141	0.22	3.51	69	0.438	24.0	66.4	3.3
11000W 14600N-*		0.097	0.12	1.54	58	0.250	5.65	34.6	1.1
11000W 14600N-B		0.125	0.17	1.71	73	0.443	8.80	53.0	1.8
11000W 14650N		0.161	0.21	2.64	76	0.211	12.20	64.0	4.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151156**

Project: Canadian Creek

P.O. No.:

This report is for 22 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151156**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12000W 13000N		0.26	0.003	0.0020	0.218	1.52	24.5	<10	113.5	0.17	0.40	0.19	0.27	19.30	5.7	22.0
12000W 13050N		0.27	0.005	0.0016	0.179	1.59	23.4	<10	163.5	0.19	0.43	0.28	0.15	26.2	6.5	21.3
12000W 13100N		0.39	0.005	0.0039	0.960	1.62	96.3	<10	174.0	0.40	0.43	0.26	0.54	34.5	11.7	19.4
12000W 13150N		0.51	0.029	0.0019	0.192	1.79	95.6	<10	224	0.39	0.29	0.33	0.18	34.5	11.4	20.2
12000W 13200N		0.24	0.009	0.0027	0.117	2.03	8.63	<10	270	0.33	0.21	0.47	0.16	33.3	8.6	25.9
12000W 13250N		0.56	0.003	0.0014	0.238	1.98	15.65	<10	194.5	0.32	0.28	0.41	0.17	30.2	9.3	30.1
12000W 13300N		0.51	0.004	0.0032	0.243	2.04	45.3	<10	258	0.81	0.77	0.51	0.18	52.3	11.3	29.8
12000W 13350N		0.49	0.003	0.0011	0.104	1.71	35.0	<10	198.0	0.53	0.61	0.39	0.16	36.2	11.6	27.9
12000W 13400N		0.37	0.005	0.0013	0.209	2.00	27.9	<10	216	0.69	0.86	0.49	0.15	46.1	10.8	30.5
12000W 13450N		0.37	0.009	0.0018	0.166	2.02	33.4	<10	189.5	0.55	0.96	0.40	0.16	30.8	9.7	31.3
12000W 13500N		0.46	0.003	0.0012	0.138	1.81	30.2	<10	183.5	0.50	0.78	0.37	0.11	28.4	8.7	28.1
12000W 13550N		0.57	0.005	0.0121	0.352	2.33	37.0	<10	254	0.70	1.24	0.48	0.19	47.1	13.6	33.5
12000W 13600N		0.33	0.001	0.0020	0.129	1.19	40.5	<10	169.5	0.35	0.46	0.38	0.09	27.5	7.1	14.6
12000W 13650N		0.34	0.004	0.0085	0.216	1.90	15.85	<10	250	0.44	0.81	0.60	0.21	39.8	11.8	29.9
12000W 13700N		0.28	0.003	0.0062	0.231	1.96	16.55	<10	257	0.48	0.58	0.59	0.17	44.8	10.8	30.1
12000W 13750N		0.52	0.012	0.0038	0.191	1.95	19.85	<10	211	0.40	0.51	0.46	0.12	35.8	12.1	31.9
12000W 13800N		0.30	0.003	0.0043	0.202	2.05	12.60	<10	242	0.40	0.58	0.50	0.15	39.5	11.2	33.8
12000W 13850N		0.53	0.002	0.0033	0.117	1.73	14.35	<10	192.0	0.37	0.51	0.47	0.16	30.0	10.5	31.0
12000W 13900N		0.24	0.002	0.0033	0.189	1.97	9.82	<10	277	0.38	0.67	0.44	0.28	40.2	9.9	31.0
12000W 13950N		0.45	0.006	0.0028	0.215	1.96	14.35	<10	241	0.47	0.53	0.52	0.19	30.8	11.9	33.8
12000W 14000N-*		0.37	0.003	0.0038	0.239	1.96	15.95	<10	271	0.54	0.35	0.57	0.34	40.3	11.6	32.3
12000W 14000N-B		0.55	0.004	0.0044	0.221	2.02	16.70	<10	267	0.49	0.37	0.55	0.30	39.4	13.2	32.3



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**CERTIFICATE OF ANALYSIS WH11151156**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12000W 13000N		2.74	10.15	2.28	7.19	<0.05	0.04	0.038	0.023	0.06	11.3	9.1	0.42	176	1.61
12000W 13050N		2.71	10.70	2.47	7.03	<0.05	0.04	0.061	0.026	0.07	16.3	9.4	0.47	237	1.44
12000W 13100N		3.42	12.15	3.12	6.86	<0.05	0.03	0.077	0.034	0.11	18.3	10.4	0.45	1160	2.12
12000W 13150N		2.89	11.70	3.34	7.66	0.05	0.02	0.039	0.034	0.13	21.6	12.8	0.55	742	2.65
12000W 13200N		2.31	12.15	2.44	6.91	0.06	0.07	0.027	0.029	0.16	20.6	17.0	0.75	279	0.55
12000W 13250N		1.68	15.00	2.82	5.99	0.05	0.05	0.031	0.030	0.09	17.0	13.4	0.67	264	0.46
12000W 13300N		2.10	19.20	3.02	7.57	0.06	0.04	0.056	0.034	0.13	29.4	12.4	0.58	551	1.07
12000W 13350N		2.61	15.20	3.03	6.82	0.06	0.08	0.009	0.032	0.19	19.1	13.3	0.64	425	0.84
12000W 13400N		2.46	16.75	2.94	7.75	0.07	0.04	0.051	0.034	0.18	25.6	12.6	0.62	514	0.98
12000W 13450N		2.12	18.25	3.03	8.00	<0.05	0.04	0.024	0.033	0.10	18.1	13.0	0.61	369	1.06
12000W 13500N		2.04	16.00	2.84	6.68	0.05	0.04	0.030	0.034	0.11	15.9	12.2	0.56	340	0.83
12000W 13550N		2.13	22.3	3.20	8.16	0.05	0.03	0.063	0.044	0.09	25.7	14.7	0.61	612	1.19
12000W 13600N		1.21	11.45	2.04	4.44	<0.05	0.02	0.021	0.017	0.15	14.0	6.3	0.28	366	0.85
12000W 13650N		1.65	18.65	2.72	6.90	0.05	0.03	0.044	0.033	0.09	21.1	13.2	0.58	550	0.92
12000W 13700N		1.79	18.40	2.68	7.46	0.06	0.04	0.047	0.034	0.11	21.5	13.0	0.58	503	0.98
12000W 13750N		1.94	18.50	2.89	7.17	0.05	0.03	0.040	0.037	0.09	18.6	13.7	0.59	589	1.07
12000W 13800N		1.73	18.50	2.83	7.20	0.05	0.04	0.052	0.030	0.07	23.3	12.5	0.56	464	1.09
12000W 13850N		1.57	16.85	2.82	5.88	0.05	0.04	0.014	0.031	0.09	15.7	14.3	0.63	436	0.79
12000W 13900N		1.90	21.3	2.65	7.28	0.05	0.04	0.048	0.029	0.06	23.4	12.6	0.47	328	0.99
12000W 13950N		1.81	19.55	3.09	6.75	0.06	0.04	0.043	0.029	0.08	16.3	13.4	0.61	515	1.06
12000W 14000N-*		1.83	24.2	2.94	6.45	0.05	0.04	0.046	0.033	0.10	20.9	13.0	0.59	581	0.99
12000W 14000N-B		1.90	23.4	2.98	6.55	0.05	0.05	0.038	0.031	0.10	21.0	14.1	0.61	756	0.98



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**CERTIFICATE OF ANALYSIS WH11151156**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12000W 13000N		1.76	10.5	0.047	12.60	17.0	<0.001	0.06	1.820	3.7	0.2	0.8	17.5	<0.01	0.04	2.2
12000W 13050N		1.67	10.4	0.046	13.45	19.3	0.001	0.05	3.26	4.4	0.7	0.8	22.9	<0.01	0.04	4.0
12000W 13100N		1.25	10.1	0.060	185.0	24.5	0.001	0.04	7.51	4.9	0.1	0.8	19.0	<0.01	0.04	5.8
12000W 13150N		1.56	11.3	0.045	21.9	26.9	<0.001	0.04	3.00	6.4	0.3	0.9	25.3	<0.01	0.06	7.5
12000W 13200N		1.92	13.7	0.073	13.50	24.7	<0.001	0.04	1.155	6.4	0.5	0.8	27.3	<0.01	0.01	7.7
12000W 13250N		1.68	16.3	0.075	19.90	16.4	0.001	0.04	1.060	5.5	0.8	0.6	25.0	<0.01	0.04	4.4
12000W 13300N		1.98	16.8	0.066	13.80	27.9	<0.001	0.06	4.02	6.0	0.8	1.4	34.7	<0.01	0.04	5.0
12000W 13350N		2.23	14.5	0.062	9.34	36.1	<0.001	0.02	3.90	5.5	1.0	1.2	24.0	<0.01	0.04	8.6
12000W 13400N		2.28	17.1	0.071	11.55	31.9	<0.001	0.05	4.69	6.0	0.5	1.5	31.3	<0.01	0.03	5.8
12000W 13450N		1.95	17.4	0.048	11.95	23.6	<0.001	0.03	4.60	5.4	0.3	1.2	28.0	<0.01	0.05	5.1
12000W 13500N		1.68	14.7	0.059	9.01	24.0	<0.001	0.03	6.27	4.8	0.9	1.0	25.4	<0.01	0.02	4.6
12000W 13550N		1.45	20.4	0.078	13.20	22.0	0.001	0.05	3.71	5.7	0.3	0.9	34.8	<0.01	0.04	3.8
12000W 13600N		1.16	7.5	0.041	7.50	18.3	<0.001	0.02	5.90	3.8	0.3	0.7	32.2	<0.01	0.03	5.1
12000W 13650N		1.45	17.8	0.063	9.86	21.4	<0.001	0.04	1.340	5.2	0.5	0.8	39.4	<0.01	0.04	3.8
12000W 13700N		1.50	18.4	0.060	9.58	27.1	<0.001	0.04	1.530	5.5	0.5	0.9	44.6	<0.01	0.03	3.9
12000W 13750N		1.46	18.8	0.063	10.15	21.5	<0.001	0.03	1.470	5.3	0.2	0.9	33.2	<0.01	0.05	3.9
12000W 13800N		1.63	18.8	0.053	10.25	19.0	<0.001	0.04	0.782	5.3	0.4	0.8	39.4	<0.01	0.04	4.0
12000W 13850N		1.49	18.2	0.067	8.25	21.0	<0.001	0.02	1.190	4.7	0.3	0.8	32.6	<0.01	0.05	4.7
12000W 13900N		1.47	18.6	0.049	10.60	14.0	0.001	0.04	0.813	4.8	0.6	0.7	38.3	<0.01	0.02	3.0
12000W 13950N		1.30	19.0	0.070	12.40	21.0	0.001	0.04	1.260	5.4	0.4	0.8	35.6	<0.01	0.04	3.7
12000W 14000N-*		1.23	19.5	0.075	12.85	24.7	<0.001	0.04	1.840	6.2	0.3	0.7	39.1	<0.01	0.02	4.2
12000W 14000N-B		1.24	19.7	0.072	13.70	24.2	<0.001	0.03	1.815	6.0	0.4	0.8	37.7	<0.01	0.03	4.6



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**CERTIFICATE OF ANALYSIS WH11151156**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12000W 13000N		0.109	0.19	1.99	55	0.300	3.02	52.8	1.1
12000W 13050N		0.106	0.22	2.56	63	0.673	4.48	60.0	1.0
12000W 13100N		0.077	0.31	3.38	68	0.439	6.11	153.5	0.7
12000W 13150N		0.081	0.27	3.03	81	0.677	6.42	89.5	0.7
12000W 13200N		0.144	0.25	2.82	62	0.312	8.44	76.1	1.9
12000W 13250N		0.132	0.19	2.03	64	0.259	7.01	77.2	1.9
12000W 13300N		0.110	0.21	3.41	62	0.499	11.80	67.4	1.3
12000W 13350N		0.154	0.23	1.28	66	0.744	7.71	63.0	3.0
12000W 13400N		0.124	0.25	2.38	62	3.92	10.10	68.7	1.4
12000W 13450N		0.122	0.17	1.90	69	0.510	6.52	63.0	1.5
12000W 13500N		0.116	0.19	1.62	59	0.406	6.72	56.5	1.3
12000W 13550N		0.102	0.19	3.32	71	0.530	9.01	67.3	1.1
12000W 13600N		0.062	0.12	1.21	41	0.564	6.46	31.3	0.8
12000W 13650N		0.112	0.17	2.50	64	0.475	8.92	58.8	1.3
12000W 13700N		0.105	0.16	2.63	62	0.412	9.43	63.2	1.5
12000W 13750N		0.110	0.17	2.86	66	0.529	7.51	62.0	1.3
12000W 13800N		0.115	0.17	3.79	69	0.390	9.67	58.8	1.5
12000W 13850N		0.125	0.16	2.07	62	0.510	7.35	60.0	1.6
12000W 13900N		0.102	0.19	4.07	62	0.534	13.10	49.5	1.2
12000W 13950N		0.115	0.16	3.51	70	0.434	7.79	62.3	1.4
12000W 14000N-*		0.114	0.16	4.45	66	0.492	12.50	68.6	1.6
12000W 14000N-B		0.117	0.17	4.05	67	0.623	11.50	69.3	1.6





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151157**

Project: Canadian Creek

P.O. No.:

This report is for 25 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151157**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12000W 14050N		0.49	0.008	0.0043	0.254	2.17	16.50	<10	292	0.44	0.28	0.59	0.33	43.7	12.0	34.6
12000W 14100N		0.25	0.002	0.0020	0.456	2.39	12.15	<10	367	0.44	0.41	0.54	0.39	45.1	9.4	33.7
12000W 14150N		0.43	0.003	0.0062	0.268	1.81	13.40	<10	183.5	0.47	0.44	0.47	0.21	26.9	11.8	32.7
12000W 14200N		0.41	0.004	0.0028	0.308	2.89	16.40	<10	212	0.66	0.60	0.37	0.57	27.7	11.5	38.9
12000W 14250N		0.48	0.013	0.0033	0.338	2.32	19.10	<10	248	0.61	0.55	0.48	0.23	42.7	11.1	35.6
12000W 14300N		0.60	0.005	0.0042	0.235	2.09	16.15	<10	215	0.45	0.44	0.43	0.21	38.1	9.9	33.6
12000W 14350N		0.48	0.008	0.0026	0.299	2.85	18.45	<10	184.0	0.52	0.47	0.38	0.30	21.0	10.6	37.8
12000W 14400N		0.37	0.004	0.0019	0.212	1.71	15.70	<10	147.0	0.33	0.38	0.24	0.49	16.25	5.5	25.3
12000W 14450N		0.51	0.007	0.0028	0.286	2.31	23.4	<10	296	0.57	0.41	0.49	0.33	49.5	10.6	32.6
12000W 14500N		0.51	0.010	0.0040	0.236	1.97	25.3	<10	212	0.38	0.45	0.41	0.30	25.8	9.9	31.1
12000W 14550N		0.44	0.005	0.0016	0.196	1.78	25.7	<10	226	0.41	0.46	0.47	0.36	27.4	9.3	29.4
12000W 14600N		0.47	0.008	0.0017	0.131	2.24	35.5	<10	259	0.44	0.39	0.42	0.13	24.4	12.0	35.4
8400W 9250N		0.52	0.004	0.0013	0.201	2.04	16.90	<10	246	0.42	0.27	0.39	0.27	40.6	12.0	34.8
8400W 9300N		0.68	0.036	0.0015	0.155	1.88	19.75	<10	218	0.43	0.23	0.43	0.24	40.7	11.8	32.3
8400W 9350N		0.41	0.004	0.0012	0.339	2.20	13.70	<10	247	0.42	0.29	0.42	0.28	38.6	10.0	36.3
8400W 9400N		0.47	0.003	0.0012	0.303	1.97	18.40	<10	222	0.37	0.27	0.44	0.16	33.9	10.0	32.3
8400W 9450N		0.31	0.005	0.0051	0.232	2.22	14.80	<10	202	0.36	0.28	0.38	0.17	22.0	9.1	36.0
8400W 9500N		0.51	0.003	0.0016	0.262	2.10	22.9	<10	237	0.42	0.29	0.43	0.32	34.3	11.4	35.0
8400W 9550N		0.70	0.006	0.0018	0.272	2.03	20.4	<10	244	0.47	0.28	0.50	0.22	30.8	9.1	37.0
8400W 9600N		0.52	0.006	0.0012	0.252	2.02	29.3	<10	278	0.44	0.32	0.48	0.39	51.8	13.1	37.8
8400W 9650N		0.52	0.042	0.0011	0.138	2.36	32.6	<10	237	0.58	0.38	0.38	0.28	53.6	11.8	35.9
8400W 9700N		0.49	0.009	0.0012	0.238	2.25	30.0	<10	163.5	0.50	0.28	0.39	0.34	34.5	9.7	37.7
8400W 9750N		0.23	0.013	0.0014	0.274	1.93	22.0	<10	188.0	0.44	0.59	0.41	0.17	37.4	6.2	30.4
8400W 9800N		0.53	0.012	0.0473	0.158	2.52	37.5	<10	320	0.64	0.52	0.40	0.34	70.7	12.9	40.0
8400W 9850N		0.49	0.016	0.0024	0.614	2.07	74.6	<10	265	0.64	0.53	0.52	0.63	55.6	12.5	33.5



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**CERTIFICATE OF ANALYSIS WH11151157**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12000W 14050N		2.25	23.7	3.19	7.09	0.07	0.05	0.043	0.044	0.10	25.1	14.9	0.68	525	1.03
12000W 14100N		2.10	24.3	2.65	8.51	0.07	0.04	0.074	0.038	0.10	27.7	13.3	0.54	348	1.21
12000W 14150N		1.70	16.85	2.92	6.32	0.11	0.08	0.041	0.034	0.10	14.4	16.3	0.66	336	0.68
12000W 14200N		2.05	19.90	3.53	8.76	0.11	0.07	0.045	0.046	0.09	15.5	22.0	0.59	388	1.19
12000W 14250N		2.13	22.2	3.15	7.58	0.13	0.06	0.054	0.042	0.08	25.4	16.7	0.66	481	1.17
12000W 14300N		1.88	19.70	2.88	6.59	0.13	0.05	0.052	0.032	0.08	20.5	14.6	0.62	388	0.93
12000W 14350N		1.54	17.10	3.73	9.48	0.10	0.09	0.042	0.048	0.09	11.5	20.3	0.65	388	1.32
12000W 14400N		1.29	13.20	2.63	7.84	0.10	0.05	0.036	0.026	0.06	9.6	9.6	0.37	202	1.35
12000W 14450N		1.93	24.6	3.15	7.37	0.14	0.05	0.062	0.035	0.09	23.3	16.4	0.61	474	1.11
12000W 14500N		1.75	14.75	2.80	6.08	0.10	0.04	0.033	0.031	0.07	13.6	14.5	0.61	373	0.73
12000W 14550N		1.91	16.35	2.71	6.23	0.11	0.04	0.035	0.030	0.08	15.0	13.0	0.58	459	0.83
12000W 14600N		2.38	18.25	3.30	7.88	0.11	0.04	0.029	0.033	0.07	13.2	17.0	0.65	531	1.37
8400W 9250N		1.85	17.80	3.09	6.72	0.13	0.08	0.041	0.033	0.07	19.5	15.7	0.60	533	5.29
8400W 9300N		1.90	18.90	3.15	6.19	0.13	0.09	0.019	0.028	0.08	20.3	15.2	0.61	713	4.91
8400W 9350N		2.09	15.95	2.70	7.33	0.11	0.05	0.183	0.036	0.07	20.6	17.4	0.53	660	6.04
8400W 9400N		1.74	14.45	2.73	6.31	0.11	0.04	0.050	0.031	0.06	17.6	13.4	0.52	736	5.70
8400W 9450N		1.75	13.55	2.77	6.85	0.10	0.04	0.042	0.032	0.06	12.1	14.4	0.60	419	3.90
8400W 9500N		1.70	17.15	3.20	6.74	0.12	0.05	0.031	0.033	0.06	17.3	15.0	0.61	584	5.39
8400W 9550N		1.77	24.1	3.06	6.73	0.12	0.14	0.039	0.034	0.07	19.5	16.8	0.65	468	4.84
8400W 9600N		2.09	31.6	3.31	7.06	0.14	0.10	0.040	0.036	0.09	27.4	14.8	0.63	716	7.05
8400W 9650N		2.22	26.3	3.38	7.13	0.12	0.06	0.038	0.031	0.07	29.8	16.0	0.63	699	8.37
8400W 9700N		1.90	24.6	3.27	6.78	0.11	0.11	0.038	0.032	0.09	18.5	14.9	0.62	519	9.16
8400W 9750N		1.84	21.2	3.17	6.90	0.09	0.04	0.061	0.027	0.05	25.4	10.3	0.44	217	10.05
8400W 9800N		2.39	33.5	3.66	7.73	0.14	0.07	0.044	0.030	0.10	42.5	17.6	0.71	915	6.66
8400W 9850N		4.44	26.4	3.29	6.87	0.12	0.06	0.062	0.037	0.10	30.5	15.7	0.60	1340	16.15



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**CERTIFICATE OF ANALYSIS WH11151157**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01
12000W 14050N		1.60	18.7	0.082	13.85	26.3	0.001	0.04	2.26	7.2	0.7	0.9	40.8	<0.01	0.04
12000W 14100N		1.56	21.7	0.081	13.90	22.8	<0.001	0.08	1.800	5.6	0.8	0.8	50.9	<0.01	0.06
12000W 14150N		1.69	18.2	0.066	13.85	23.9	0.001	<0.01	1.390	5.5	0.5	0.8	30.6	<0.01	0.02
12000W 14200N		1.88	23.7	0.049	18.85	22.1	<0.001	<0.01	1.430	5.4	0.7	1.0	30.9	<0.01	0.02
12000W 14250N		1.54	22.0	0.076	16.60	21.8	<0.001	<0.01	2.08	6.2	0.7	0.9	34.1	<0.01	0.03
12000W 14300N		1.41	19.7	0.074	14.10	20.4	<0.001	<0.01	1.840	5.5	0.6	0.7	30.4	<0.01	0.02
12000W 14350N		2.18	22.1	0.035	17.75	17.4	<0.001	<0.01	1.350	5.3	0.4	1.0	32.0	<0.01	0.03
12000W 14400N		1.58	13.1	0.043	12.90	15.0	<0.001	<0.01	0.898	3.1	0.4	0.8	22.9	<0.01	0.02
12000W 14450N		1.32	21.2	0.077	12.75	22.4	<0.001	0.01	2.07	5.4	0.9	0.7	38.7	<0.01	0.03
12000W 14500N		1.19	17.6	0.071	19.55	16.0	<0.001	<0.01	3.30	4.2	0.6	0.7	28.4	<0.01	0.02
12000W 14550N		1.19	17.5	0.075	13.00	18.5	<0.001	<0.01	1.875	4.0	0.9	0.6	33.7	<0.01	0.02
12000W 14600N		1.38	21.7	0.062	11.95	17.8	<0.001	<0.01	1.205	4.4	0.7	0.8	33.3	<0.01	0.02
8400W 9250N		1.75	18.6	0.078	19.65	19.0	<0.001	<0.01	1.390	6.9	0.6	0.8	28.5	<0.01	0.02
8400W 9300N		1.65	18.5	0.076	17.55	19.8	<0.001	<0.01	1.200	6.7	0.7	0.8	29.3	<0.01	0.01
8400W 9350N		1.63	18.2	0.064	24.4	18.9	0.001	<0.01	1.565	7.0	0.7	0.8	33.2	<0.01	<0.01
8400W 9400N		1.29	16.2	0.084	22.7	14.8	<0.001	<0.01	1.300	5.0	0.6	0.7	34.3	<0.01	0.01
8400W 9450N		1.45	17.8	0.064	23.3	11.8	<0.001	<0.01	1.395	5.1	0.4	0.7	28.1	<0.01	0.01
8400W 9500N		1.55	19.2	0.080	21.4	15.6	<0.001	<0.01	1.555	6.1	0.8	0.7	32.0	<0.01	0.03
8400W 9550N		1.38	22.7	0.078	21.2	15.3	<0.001	<0.01	1.690	7.9	0.9	0.8	37.2	<0.01	0.02
8400W 9600N		1.72	24.7	0.083	29.6	20.4	<0.001	0.02	2.43	8.6	1.1	0.8	34.1	<0.01	0.04
8400W 9650N		1.69	22.0	0.069	26.4	15.3	<0.001	0.01	2.55	7.2	1.2	0.8	28.1	<0.01	0.04
8400W 9700N		1.93	21.9	0.087	25.4	17.1	<0.001	0.02	2.91	5.3	1.0	0.7	27.8	<0.01	0.02
8400W 9750N		1.56	17.2	0.079	21.0	9.4	<0.001	0.08	2.63	3.1	0.7	0.7	34.4	<0.01	0.05
8400W 9800N		1.51	26.0	0.079	26.6	21.0	<0.001	0.02	2.37	8.8	1.0	0.8	31.1	<0.01	0.04
8400W 9850N		1.49	20.2	0.077	42.5	22.9	<0.001	0.03	3.86	8.4	0.9	0.8	35.4	<0.01	0.04



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# CERTIFICATE OF ANALYSIS WH11151157

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11151157**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151158**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11151158**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11200W 12800N		0.51	0.018	0.0091	0.383	2.42	80.8	<10	259	0.49	0.82	0.39	0.42	36.7	13.9	35.1
11200W 12850N		0.55	0.012	0.0074	0.406	2.36	72.6	<10	337	0.47	0.74	0.45	0.40	36.8	11.7	35.9
11200W 12900N		0.63	0.008	0.0087	0.374	2.34	61.3	<10	260	0.50	0.55	0.38	0.39	37.1	10.6	33.8
11200W 12950N		0.45	0.007	0.0067	0.285	2.16	208	<10	261	0.44	0.67	0.43	0.44	39.5	12.2	29.3
11200W 13000N		0.51	0.047	0.0040	0.249	2.00	41.9	<10	176.5	0.32	0.39	0.47	0.28	26.5	11.1	30.7
11200W 13050N		0.60	0.009	0.0045	0.448	2.35	52.1	<10	270	0.52	0.48	0.45	0.52	50.2	12.9	38.5
11200W 13100N		0.61	0.014	0.0027	0.253	2.09	55.9	<10	194.5	0.35	0.35	0.40	0.28	29.1	9.3	33.5
11200W 13150N		0.58	0.008	0.0055	0.470	2.50	80.3	<10	240	0.55	0.52	0.43	0.30	39.8	10.4	38.3
11200W 13200N		0.47	0.036	0.0021	0.222	2.21	48.6	<10	219	0.48	0.39	0.38	0.32	37.3	10.1	34.8
11200W 13250N		0.51	0.006	0.0035	0.228	2.13	37.5	<10	195.5	0.38	0.47	0.39	0.31	35.2	10.0	33.8
11200W 13300N		0.58	0.012	0.0023	0.234	2.28	42.1	<10	236	0.51	0.53	0.37	0.32	42.2	9.6	35.9
11200W 13350N		0.61	0.018	0.0024	0.356	2.01	82.1	<10	173.5	0.29	3.88	0.34	0.21	27.9	18.5	27.8
11200W 13400N		0.57	0.032	0.0074	0.392	1.90	44.2	<10	173.5	0.32	0.56	0.31	0.26	24.2	10.9	29.4
11200W 13450N		0.37	0.005	0.0049	0.549	2.19	105.0	<10	236	0.72	0.44	0.68	0.48	44.0	9.3	34.3
11200W 13500N		0.41	0.002	0.0009	0.182	2.21	12.10	<10	157.0	0.49	0.23	0.34	0.30	32.0	12.0	32.3
11200W 13550N		0.41	0.001	0.0010	0.155	2.20	9.93	<10	156.5	0.42	0.32	0.35	0.15	27.7	10.6	33.9
11200W 13600N		0.45	0.002	0.0013	0.190	2.22	9.80	<10	184.5	0.43	0.27	0.37	0.20	34.4	10.6	36.7
11200W 13650N		0.49	0.004	0.0010	0.147	2.04	11.90	<10	144.5	0.39	0.27	0.33	0.16	27.0	10.2	33.4
11200W 13700N		0.51	0.001	0.0007	0.162	2.21	13.55	<10	188.0	0.53	0.28	0.34	0.22	33.2	10.6	34.2
11200W 13750N		0.44	0.001	0.0013	0.116	2.09	10.25	<10	127.0	0.48	0.30	0.26	0.17	36.6	10.7	34.0



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**CERTIFICATE OF ANALYSIS WH11151158**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
11200W 12800N		1.55	29.1	3.70	7.07	0.10	0.14	0.040	0.063	0.07	20.3	13.9	0.68	390	0.60	0.02
11200W 12850N		1.79	34.5	3.44	7.45	0.12	0.11	0.043	0.058	0.08	20.1	15.6	0.71	366	0.63	0.02
11200W 12900N		2.05	28.1	3.26	7.25	0.11	0.09	0.050	0.062	0.08	20.2	15.0	0.68	310	0.60	0.02
11200W 12950N		1.84	21.9	3.88	6.57	0.11	0.08	0.026	0.101	0.08	20.3	13.7	0.71	562	0.90	0.02
11200W 13000N		1.74	15.35	3.25	6.73	0.11	0.07	0.034	0.044	0.07	14.6	14.5	0.74	884	0.83	0.02
11200W 13050N		1.66	31.1	3.47	7.51	0.12	0.11	0.045	0.061	0.08	25.8	15.7	0.73	296	0.74	0.02
11200W 13100N		1.46	17.50	3.23	7.09	0.11	0.07	0.103	0.039	0.07	16.1	13.4	0.64	314	0.83	0.02
11200W 13150N		1.76	26.5	3.35	7.98	0.11	0.08	0.048	0.059	0.08	21.3	16.0	0.69	318	0.80	0.02
11200W 13200N		1.36	22.7	3.06	7.15	0.11	0.15	0.037	0.048	0.07	18.5	14.0	0.65	239	0.42	0.02
11200W 13250N		1.64	17.05	3.04	7.15	0.11	0.09	0.042	0.041	0.10	17.7	13.6	0.67	353	0.60	0.02
11200W 13300N		1.45	23.3	2.91	7.58	0.11	0.09	0.045	0.045	0.07	22.2	15.6	0.63	242	0.46	0.02
11200W 13350N		2.51	13.00	3.46	8.23	0.11	0.04	0.027	0.045	0.09	14.8	12.7	0.70	1200	1.12	0.02
11200W 13400N		2.01	11.85	2.78	7.51	0.09	0.03	0.039	0.034	0.08	12.6	12.3	0.63	685	0.84	0.02
11200W 13450N		2.60	22.4	3.03	6.94	0.12	0.04	0.058	0.040	0.08	29.8	16.2	0.59	541	1.44	0.02
11200W 13500N		2.71	22.8	3.25	7.27	0.11	0.06	0.022	0.029	0.12	16.5	15.7	0.66	594	1.58	0.02
11200W 13550N		2.39	18.45	3.12	7.56	0.11	0.04	0.028	0.030	0.11	15.5	14.8	0.68	364	1.72	0.02
11200W 13600N		2.16	21.8	3.17	7.59	0.12	0.06	0.034	0.032	0.11	18.7	15.5	0.66	418	1.70	0.02
11200W 13650N		1.76	15.35	2.95	6.99	0.10	0.04	0.027	0.031	0.09	14.5	13.7	0.63	379	1.31	0.02
11200W 13700N		1.96	21.9	3.13	7.02	0.11	0.06	0.034	0.030	0.10	18.2	14.6	0.67	345	1.56	0.02
11200W 13750N		2.02	15.90	3.12	7.61	0.10	0.03	0.027	0.037	0.09	19.8	14.3	0.56	513	1.06	0.01



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**CERTIFICATE OF ANALYSIS WH11151158**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11200W 12800N		1.62	18.9	0.070	30.7	12.8	<0.001	0.01	1.925	6.8	0.6	0.7	25.5	<0.01	0.07	8.7
11200W 12850N		1.82	21.3	0.074	22.2	16.2	<0.001	0.01	1.430	7.6	0.7	0.8	31.1	<0.01	0.07	6.6
11200W 12900N		1.86	18.8	0.075	22.6	16.4	<0.001	0.02	1.560	6.9	0.8	0.7	23.6	<0.01	0.06	6.7
11200W 12950N		1.57	17.2	0.088	32.0	17.3	<0.001	0.01	1.335	6.0	0.8	0.7	24.9	<0.01	0.06	8.7
11200W 13000N		1.94	16.6	0.092	22.5	13.1	<0.001	0.02	1.070	4.8	0.5	0.7	27.0	<0.01	0.05	6.3
11200W 13050N		2.17	23.6	0.083	35.1	18.9	<0.001	0.02	1.505	8.0	0.8	0.7	28.0	<0.01	0.07	8.5
11200W 13100N		1.92	18.1	0.080	22.9	12.8	<0.001	0.03	1.430	5.3	0.4	0.7	26.0	<0.01	0.05	5.0
11200W 13150N		1.79	22.6	0.081	28.9	17.0	<0.001	0.02	2.37	7.0	0.9	0.9	30.4	<0.01	0.05	7.1
11200W 13200N		1.89	20.0	0.068	20.1	12.7	<0.001	0.01	2.39	6.4	0.7	0.8	23.8	<0.01	0.04	7.6
11200W 13250N		2.05	17.7	0.075	23.1	20.0	<0.001	0.02	2.57	5.5	0.5	0.9	24.1	<0.01	0.03	7.9
11200W 13300N		2.26	19.5	0.063	19.10	14.9	<0.001	0.02	3.95	6.8	0.8	1.0	25.2	<0.01	0.03	7.7
11200W 13350N		2.20	13.5	0.090	35.6	19.5	<0.001	0.02	2.83	4.5	0.4	1.0	22.0	<0.01	0.05	4.5
11200W 13400N		1.81	15.2	0.071	24.9	17.7	<0.001	0.03	1.755	4.2	0.6	0.9	23.1	<0.01	0.04	3.0
11200W 13450N		1.56	21.3	0.086	35.1	19.4	<0.001	0.06	5.34	5.0	1.2	1.1	48.3	<0.01	0.04	3.0
11200W 13500N		2.23	19.4	0.085	12.95	26.7	<0.001	0.02	0.856	5.1	0.5	0.9	22.0	<0.01	0.04	4.5
11200W 13550N		1.87	19.0	0.081	12.05	21.3	<0.001	0.02	0.801	5.0	0.5	1.0	22.1	<0.01	0.03	3.3
11200W 13600N		2.26	20.9	0.077	11.15	22.7	<0.001	0.01	0.685	6.0	0.7	1.1	23.6	<0.01	0.03	5.9
11200W 13650N		2.02	18.3	0.068	11.70	18.4	<0.001	0.02	0.719	4.7	0.6	1.2	20.6	<0.01	0.02	4.1
11200W 13700N		2.10	19.8	0.068	14.15	20.7	<0.001	0.01	1.095	5.5	0.6	1.1	20.1	<0.01	0.03	6.7
11200W 13750N		1.92	18.8	0.061	10.70	20.5	<0.001	0.02	0.509	4.3	0.5	1.1	20.2	<0.01	0.05	3.8



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## Project: Canadian Creek

# CERTIFICATE OF ANALYSIS WH11151158

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\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11151158**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151159**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151159**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11200W 13800N		0.43	0.003	0.0017	0.108	2.31	9.52	<10	146.0	0.65	0.34	0.22	0.18	40.3	10.4	35.3
11200W 13850N		0.60	0.001	0.0008	0.118	2.14	8.84	<10	139.0	0.66	0.39	0.25	0.22	43.4	8.3	31.4
11200W 13900N		0.47	<0.001	0.0013	0.270	2.10	8.10	<10	146.5	0.64	0.32	0.18	0.19	56.9	6.8	30.3
11200W 13950N		0.44	0.001	0.0014	0.236	2.15	9.28	<10	149.5	0.40	0.34	0.28	0.14	34.0	5.5	31.8
11200W 14000N-*		0.42	0.002	0.0006	0.088	2.71	8.37	<10	167.5	0.48	0.28	0.19	0.30	25.0	9.8	34.6
11200W 14000N-B		0.43	0.001	0.0002	0.066	2.92	8.98	<10	174.5	0.50	0.29	0.20	0.33	26.4	12.9	37.0
11200W 14050N		0.37	<0.001	0.0016	0.109	2.25	9.04	<10	129.5	0.53	0.40	0.23	0.26	30.5	8.4	34.3
11200W 14100N		0.46	0.001	<0.0002	0.112	2.11	13.65	<10	111.0	0.77	0.36	0.23	0.25	45.7	9.2	30.3
11200W 14150N		0.47	0.004	0.0004	0.115	1.81	8.24	<10	122.0	0.43	0.36	0.27	0.16	25.9	7.7	29.3
11200W 14200N		0.54	0.001	0.0025	0.119	2.42	9.88	<10	208	0.69	0.38	0.48	0.11	35.9	9.2	39.1
11200W 14250N		0.59	0.002	0.0012	0.102	2.04	7.41	<10	187.0	0.56	0.35	0.52	0.11	27.5	8.9	34.1
11200W 14300N		0.47	0.001	0.0009	0.073	2.25	6.58	<10	170.5	0.80	0.23	0.40	0.06	44.1	11.9	36.9
11200W 14350N		0.37	0.001	0.0011	0.113	2.30	5.96	<10	166.0	1.12	0.28	0.38	0.09	78.1	11.3	38.8
11200W 14400N		0.36	0.005	0.0013	0.102	2.33	8.94	<10	136.5	0.96	0.40	0.40	0.08	55.3	10.3	36.4
11200W 14450N		0.43	<0.001	0.0007	0.110	2.25	8.18	<10	120.5	0.90	0.49	0.24	0.09	46.7	10.3	37.1
11200W 14500N		0.48	0.003	0.0007	0.079	2.41	7.70	<10	151.0	1.14	0.39	0.26	0.09	61.8	13.3	43.3
11200W 14550N		0.35	0.001	0.0005	0.036	3.10	9.83	<10	135.5	1.14	9.03	0.21	0.15	50.6	16.9	52.0
11200W 14600N		0.47	0.004	0.0010	0.058	2.17	6.30	<10	141.0	0.94	0.27	0.33	0.08	49.8	9.9	34.7



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11151159**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
11200W 13800N		2.17	16.15	3.29	7.51	0.11	0.04	0.032	0.034	0.10	23.3	14.2	0.56	484	1.00	0.01
11200W 13850N		2.43	14.80	2.93	8.26	0.11	0.03	0.036	0.036	0.10	25.3	13.3	0.56	392	0.99	0.01
11200W 13900N		2.43	15.35	2.60	8.13	0.12	0.03	0.070	0.033	0.06	34.9	10.8	0.42	204	1.22	0.01
11200W 13950N		2.93	11.60	2.52	8.26	0.11	0.02	0.075	0.033	0.07	26.3	12.0	0.49	154	0.94	0.01
11200W 14000N-*		2.68	12.45	3.55	10.15	0.10	0.07	0.040	0.039	0.07	16.2	22.7	0.51	385	1.31	0.01
11200W 14000N-B		2.81	13.40	3.98	9.89	0.10	0.08	0.036	0.042	0.08	17.1	27.4	0.58	479	1.30	0.02
11200W 14050N		2.09	17.65	3.38	9.34	0.11	0.03	0.039	0.036	0.09	18.3	14.0	0.53	396	1.19	0.01
11200W 14100N		2.97	18.55	3.59	9.47	0.11	0.02	0.033	0.042	0.11	19.6	12.2	0.48	433	1.21	0.01
11200W 14150N		1.98	15.05	3.04	8.20	0.09	0.04	0.017	0.032	0.11	16.1	11.3	0.51	423	1.10	0.01
11200W 14200N		2.61	19.75	3.47	9.36	0.12	0.04	0.028	0.040	0.10	23.2	17.3	0.69	499	1.34	0.02
11200W 14250N		2.15	15.60	2.94	7.64	0.05	0.03	0.032	0.035	0.08	16.4	16.5	0.61	377	0.94	0.02
11200W 14300N		2.74	14.05	3.22	7.53	0.07	0.07	0.048	0.036	0.07	30.5	18.4	0.66	340	0.93	0.02
11200W 14350N		4.07	15.65	2.91	8.38	0.12	0.06	0.060	0.048	0.10	45.4	20.2	0.61	336	0.97	0.02
11200W 14400N		3.74	13.80	3.92	8.99	0.08	0.04	0.074	0.043	0.11	27.8	15.7	0.63	290	1.22	0.01
11200W 14450N		3.06	16.60	3.13	8.62	0.06	0.02	0.038	0.039	0.10	23.9	16.1	0.59	367	1.18	0.01
11200W 14500N		4.06	20.1	3.29	7.69	0.09	0.05	0.028	0.040	0.12	35.2	18.0	0.70	523	0.91	0.02
11200W 14550N		3.78	23.2	3.77	8.52	0.05	0.15	0.031	0.050	0.13	13.4	18.4	0.78	634	0.96	0.02
11200W 14600N		3.27	18.10	3.16	7.25	0.08	0.05	0.036	0.041	0.12	24.9	15.7	0.58	404	0.90	0.02





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**CERTIFICATE OF ANALYSIS WH11151159**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11200W 13800N		2.07	18.4	0.056	12.00	19.6	<0.001	0.01	0.501	5.1	0.5	1.1	16.6	<0.01	0.03	6.8
11200W 13850N		1.91	16.5	0.052	17.25	20.8	<0.001	0.01	0.622	4.5	0.7	1.3	20.1	<0.01	0.04	3.9
11200W 13900N		1.70	14.7	0.064	15.65	14.6	<0.001	0.04	0.569	3.9	1.0	1.2	20.8	<0.01	0.03	1.8
11200W 13950N		1.52	15.4	0.064	18.75	18.1	<0.001	0.04	0.465	3.6	0.6	1.3	23.9	<0.01	0.02	1.9
11200W 14000N-*		2.69	19.1	0.039	10.70	18.6	<0.001	0.02	0.338	4.5	0.7	1.3	18.5	<0.01	0.05	4.5
11200W 14000N-B		2.81	21.6	0.042	11.05	18.6	<0.001	0.02	0.351	4.9	0.6	1.3	17.8	<0.01	0.03	5.5
11200W 14050N		1.97	17.4	0.039	12.75	22.0	<0.001	0.01	0.593	4.0	0.4	1.6	20.9	<0.01	0.05	2.8
11200W 14100N		2.13	18.1	0.034	18.55	25.2	<0.001	0.01	1.345	4.7	0.6	2.0	21.7	<0.01	0.04	5.5
11200W 14150N		1.93	15.4	0.031	10.95	37.0	<0.001	0.02	0.555	3.7	0.3	1.4	20.9	<0.01	0.03	2.7
11200W 14200N		2.22	21.3	0.063	12.10	24.8	<0.001	0.03	0.506	5.6	1.0	1.8	31.5	<0.01	0.04	4.6
11200W 14250N		1.48	19.3	0.059	11.95	19.4	0.001	0.04	0.450	4.8	0.5	1.0	34.5	<0.01	0.03	3.5
11200W 14300N		1.71	19.5	0.054	11.50	17.0	<0.001	0.04	0.487	6.6	0.7	1.2	23.8	<0.01	0.04	11.1
11200W 14350N		1.84	21.1	0.057	13.15	25.7	<0.001	0.25	0.593	8.5	1.4	1.5	24.2	<0.01	0.03	14.8
11200W 14400N		1.85	19.3	0.055	13.90	26.9	<0.001	0.37	0.629	6.6	0.8	1.5	25.5	<0.01	0.03	8.7
11200W 14450N		1.46	19.3	0.061	13.20	23.4	<0.001	0.30	0.627	5.1	0.9	1.2	17.1	<0.01	0.03	4.3
11200W 14500N		1.80	23.3	0.059	12.80	26.1	<0.001	0.29	0.829	6.0	1.6	1.1	17.0	<0.01	0.02	9.6
11200W 14550N		2.15	33.7	0.036	10.75	27.9	<0.001	0.28	0.930	7.2	0.4	1.2	17.6	0.01	0.05	9.4
11200W 14600N		1.61	18.5	0.067	11.40	27.4	<0.001	0.24	0.422	6.3	0.7	1.1	20.4	<0.01	0.03	10.3



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**CERTIFICATE OF ANALYSIS WH11151159**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11200W 13800N		0.126	0.20	2.93	71	0.381	8.05	63.0	1.7
11200W 13850N		0.105	0.23	2.66	65	0.497	9.04	64.2	1.0
11200W 13900N		0.082	0.22	3.07	54	0.382	12.00	51.7	0.9
11200W 13950N		0.084	0.24	2.46	51	0.451	8.21	61.7	0.8
11200W 14000N-*		0.141	0.19	1.86	79	0.455	5.03	67.2	2.3
11200W 14000N-B		0.143	0.20	2.14	81	0.810	5.75	75.2	2.8
11200W 14050N		0.110	0.16	1.43	77	0.318	6.27	63.8	1.1
11200W 14100N		0.081	0.21	1.76	68	0.378	6.90	67.0	0.8
11200W 14150N		0.118	0.16	1.33	73	0.408	5.50	62.4	1.2
11200W 14200N		0.118	0.18	2.54	76	0.346	9.23	79.4	1.7
11200W 14250N		0.095	0.14	2.26	62	0.385	7.88	71.3	1.3
11200W 14300N		0.117	0.19	5.19	66	0.377	16.30	57.9	3.0
11200W 14350N		0.115	0.27	10.20	61	0.466	24.3	60.9	2.6
11200W 14400N		0.114	0.23	3.04	68	0.459	14.35	58.0	1.8
11200W 14450N		0.100	0.21	2.08	64	0.766	10.35	59.3	1.1
11200W 14500N		0.134	0.29	2.48	69	1.255	13.25	60.4	2.6
11200W 14550N		0.133	0.21	1.60	68	1.915	8.38	70.2	5.7
11200W 14600N		0.117	0.20	3.45	61	0.376	11.80	58.3	2.3



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**CERTIFICATE OF ANALYSIS WH11151159**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151800**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11151800**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12200W 13600N		0.27	0.014	0.0090	0.590	2.43	63.6	<10	303	0.67	0.39	0.62	0.22	72.6	10.8	32.3
12200W 13650N		0.33	0.011	0.0111	0.837	2.82	59.3	<10	347	0.77	0.40	0.79	0.25	74.7	8.4	35.5
12200W 13700N		0.55	0.039	0.0162	0.346	2.44	81.7	<10	236	0.56	0.40	0.38	0.19	41.6	9.2	35.2
12200W 13750N		0.42	0.007	0.0051	0.323	2.51	34.6	<10	284	0.46	0.48	0.46	0.15	29.8	9.4	34.7
12200W 13800N		0.28	0.010	0.0050	0.333	1.64	23.3	<10	386	0.58	0.54	0.46	0.54	50.5	11.0	24.8
12200W 13850N		0.31	0.008	0.0058	0.221	1.94	26.8	<10	361	0.37	0.79	0.81	0.23	30.5	10.3	29.4
12200W 13900N		0.32	0.008	0.0069	0.279	1.92	14.30	<10	349	0.45	0.62	0.92	0.22	40.9	8.9	29.4
12200W 13950N		0.35	0.009	0.0066	0.403	2.13	16.45	<10	392	0.58	1.09	0.80	0.18	50.4	12.0	32.8
12200W 14000N		0.65	0.005	0.0045	0.121	1.87	14.50	<10	212	0.36	1.32	0.51	0.17	28.0	11.3	30.9
12200W 14050N		0.49	0.010	0.0070	0.296	1.77	12.50	<10	219	0.44	1.90	0.58	0.28	36.4	9.7	30.9
12200W 14100N		0.51	0.014	0.0109	0.268	1.93	17.00	<10	220	0.52	0.95	0.59	0.19	37.1	11.5	32.6
12200W 14150N		0.47	0.011	0.0086	0.115	1.87	30.1	<10	199.0	0.39	0.47	0.57	0.23	34.9	10.4	30.8
12200W 14200N		0.49	0.005	0.0027	0.147	1.96	20.1	<10	131.0	0.47	1.01	0.35	0.16	28.6	15.5	35.1
12200W 14250N		0.34	0.007	0.0048	0.568	1.36	15.10	<10	165.5	0.27	1.58	0.28	0.64	22.6	6.1	24.5
12200W 14300N		0.25	0.006	0.0038	0.451	1.58	15.90	<10	213	0.39	0.55	0.52	0.58	30.5	6.3	25.9
12200W 14350N		0.30	0.006	0.0085	0.621	1.79	27.4	<10	236	0.55	0.43	0.38	1.04	39.3	11.2	27.9
12200W 14400N		0.29	0.010	0.0049	0.960	2.03	28.4	<10	301	0.82	0.72	0.53	0.69	76.0	11.0	29.5
12200W 14450N		0.32	0.005	0.0035	0.427	2.44	29.6	<10	241	0.74	0.84	0.40	1.02	31.3	11.6	33.9
12200W 14550N		0.29	0.006	0.0084	0.465	1.95	19.80	<10	254	0.76	0.40	0.45	0.36	84.8	10.3	27.4
12200W 14600N		0.24	0.015	0.0113	0.791	2.87	47.4	<10	320	1.07	0.52	0.43	0.57	71.8	15.3	42.0



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11151800**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12200W 13600N		1.97	25.4	2.99	7.99	0.08	0.03	0.156	0.038	0.09	42.4	12.4	0.50	449	1.54
12200W 13650N		2.23	29.5	3.11	9.24	0.09	0.03	0.157	0.044	0.11	46.2	14.7	0.57	259	1.45
12200W 13700N		2.55	23.8	3.27	8.22	0.06	0.03	0.276	0.041	0.13	22.9	16.6	0.63	235	1.20
12200W 13750N		2.25	22.2	3.41	8.78	0.06	0.07	0.082	0.033	0.07	18.8	15.8	0.63	264	1.47
12200W 13800N		1.88	33.0	2.51	6.44	0.06	0.03	0.132	0.025	0.07	32.9	9.1	0.41	486	1.18
12200W 13850N		1.77	23.7	2.90	6.66	0.05	0.05	0.079	0.025	0.08	19.0	14.0	0.61	364	1.21
12200W 13900N		2.13	31.5	2.37	6.50	0.07	0.05	0.103	0.029	0.10	25.1	15.1	0.60	290	0.75
12200W 13950N		2.15	37.0	2.89	6.50	0.07	0.06	0.116	0.036	0.09	29.3	14.5	0.64	589	1.07
12200W 14000N		1.68	20.5	3.11	6.49	0.05	0.05	0.039	0.026	0.08	15.5	14.2	0.67	479	1.04
12200W 14050N		1.71	26.9	2.77	6.12	0.06	0.05	0.085	0.026	0.09	20.2	12.1	0.59	388	0.94
12200W 14100N		1.83	28.3	3.06	6.60	0.06	0.06	0.068	0.033	0.11	22.2	16.5	0.67	418	0.93
12200W 14150N		2.10	22.9	3.04	6.59	0.07	0.06	0.045	0.032	0.10	23.4	14.7	0.62	433	0.99
12200W 14200N		2.36	26.7	3.19	6.80	0.05	0.05	0.075	0.030	0.10	14.1	15.1	0.63	764	1.06
12200W 14250N		1.25	19.25	2.47	7.84	<0.05	0.03	0.068	0.020	0.08	14.3	8.1	0.40	180	1.83
12200W 14300N		1.75	24.7	2.28	6.83	0.05	0.03	0.087	0.027	0.08	22.7	9.4	0.42	223	1.16
12200W 14350N		2.28	26.0	3.11	7.10	0.05	0.03	0.113	0.034	0.06	25.4	10.9	0.42	552	1.81
12200W 14400N		2.60	51.0	3.10	7.45	0.10	0.03	0.134	0.036	0.08	60.0	13.4	0.46	495	1.29
12200W 14450N		2.46	25.6	3.91	9.27	<0.05	0.05	0.066	0.048	0.10	20.9	19.6	0.59	454	1.71
12200W 14550N		1.95	29.5	2.56	6.07	0.10	0.03	0.156	0.031	0.06	55.6	10.7	0.43	418	1.17
12200W 14600N		3.30	41.8	3.64	8.22	0.09	0.04	0.295	0.048	0.09	46.9	15.4	0.60	695	2.20



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**CERTIFICATE OF ANALYSIS WH11151800**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12200W 13600N		1.24	22.6	0.089	12.90	21.1	0.001	0.07	2.93	5.0	1.2	0.9	50.3	<0.01	0.04	2.3
12200W 13650N		1.45	25.5	0.084	12.00	26.2	<0.001	0.07	3.48	6.6	0.8	0.9	63.5	<0.01	0.05	2.9
12200W 13700N		1.57	19.9	0.060	14.50	28.9	<0.001	0.03	5.03	6.1	0.2	1.1	30.3	<0.01	0.03	6.0
12200W 13750N		1.83	20.8	0.034	10.85	21.2	<0.001	0.02	1.685	6.0	0.4	0.8	38.0	<0.01	0.03	5.9
12200W 13800N		1.34	20.6	0.068	7.42	19.6	<0.001	0.07	1.180	4.0	0.5	0.6	39.2	<0.01	0.03	1.7
12200W 13850N		1.60	19.2	0.059	8.11	18.9	<0.001	0.06	1.300	5.1	0.5	0.6	53.7	<0.01	0.04	3.2
12200W 13900N		1.41	20.9	0.075	7.63	25.7	<0.001	0.09	1.340	5.7	0.6	0.6	58.2	<0.01	0.03	2.8
12200W 13950N		1.33	23.2	0.085	8.61	22.8	<0.001	0.07	1.635	6.8	0.7	0.6	51.4	<0.01	0.04	3.4
12200W 14000N		1.49	18.3	0.056	9.32	18.7	<0.001	0.02	1.035	4.6	0.1	0.7	30.8	<0.01	0.04	4.0
12200W 14050N		1.46	18.9	0.072	9.93	21.0	<0.001	0.04	1.360	5.4	0.6	0.6	36.5	<0.01	0.05	3.5
12200W 14100N		1.58	21.5	0.061	10.30	23.5	<0.001	0.03	1.295	6.5	0.8	0.8	36.1	<0.01	0.03	5.9
12200W 14150N		1.77	21.8	0.050	9.94	28.5	<0.001	0.02	1.115	5.0	0.3	0.8	38.0	<0.01	0.04	5.7
12200W 14200N		1.52	21.6	0.056	10.85	27.4	<0.001	0.02	1.395	5.0	0.3	0.8	23.9	<0.01	0.05	6.5
12200W 14250N		1.50	15.3	0.030	12.70	27.0	0.001	0.03	1.070	3.3	0.1	0.8	23.7	<0.01	0.05	1.8
12200W 14300N		1.40	16.8	0.036	16.45	23.0	<0.001	0.03	1.615	4.2	0.5	0.8	39.7	<0.01	0.04	3.0
12200W 14350N		1.43	17.6	0.047	31.3	21.6	<0.001	0.03	3.44	4.2	0.5	0.7	30.3	<0.01	0.05	2.9
12200W 14400N		1.19	24.7	0.074	18.65	23.8	<0.001	0.06	2.92	5.4	0.9	0.8	41.4	<0.01	0.05	2.2
12200W 14450N		1.99	26.3	0.041	36.0	29.9	<0.001	0.03	3.63	4.9	0.4	0.9	31.2	<0.01	0.05	4.7
12200W 14550N		1.06	20.1	0.089	17.05	16.4	<0.001	0.08	2.07	3.8	1.0	0.7	34.4	<0.01	0.03	1.4
12200W 14600N		1.36	30.4	0.109	27.8	22.7	0.001	0.09	5.63	7.7	1.4	0.8	35.7	<0.01	0.05	3.7



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**CERTIFICATE OF ANALYSIS    WH11151800**

	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
	Ti	Tl	U	V	W	Y	Zn	Zr
	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
Sample Description								
Method Analyte Units LOR								
12200W 13600N	0.075	0.18	7.25	63	0.337	24.9	58.6	1.0
12200W 13650N	0.083	0.19	7.31	61	0.336	26.1	69.1	1.3
12200W 13700N	0.117	0.22	3.66	73	0.423	10.85	68.4	1.3
12200W 13750N	0.130	0.21	2.48	82	0.424	8.08	60.6	2.5
12200W 13800N	0.094	0.11	5.48	63	0.428	15.90	43.8	1.2
12200W 13850N	0.120	0.15	4.64	73	0.965	9.05	53.9	1.7
12200W 13900N	0.106	0.17	7.38	57	0.259	15.65	52.0	2.0
12200W 13950N	0.107	0.18	7.48	68	0.380	19.70	59.4	2.2
12200W 14000N	0.135	0.16	1.52	75	0.781	6.50	60.9	1.8
12200W 14050N	0.123	0.16	2.83	67	0.934	11.70	55.6	1.7
12200W 14100N	0.130	0.16	6.16	68	1.290	12.60	60.7	2.2
12200W 14150N	0.132	0.15	2.04	68	0.429	11.40	62.6	2.3
12200W 14200N	0.135	0.23	5.30	72	0.865	6.18	64.7	1.7
12200W 14250N	0.120	0.15	1.21	76	0.441	5.99	46.6	1.1
12200W 14300N	0.100	0.15	2.86	56	1.085	12.15	51.2	1.2
12200W 14350N	0.102	0.18	2.99	69	0.513	12.90	53.1	1.1
12200W 14400N	0.088	0.15	7.54	66	0.661	37.0	63.3	1.0
12200W 14450N	0.122	0.17	2.14	84	0.625	9.44	82.3	1.9
12200W 14550N	0.081	0.16	6.96	54	0.461	31.2	50.2	1.0
12200W 14600N	0.097	0.22	7.89	77	0.583	27.6	87.6	1.5

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*





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**CERTIFICATE OF ANALYSIS WH11151800**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151801**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151801**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11800W 12750N		0.35	0.005	0.0019	0.395	1.65	14.55	<10	182.0	0.35	0.55	0.18	0.37	29.1	7.0	20.4
11800W 12800N		0.58	0.007	0.0050	0.362	2.16	74.3	<10	287	0.47	0.40	0.42	0.33	40.0	11.6	27.2
11800W 12850N		0.26	0.002	0.0037	0.122	0.99	43.8	<10	87.4	0.13	0.56	0.15	0.17	16.10	3.9	14.1
11800W 12900N		0.41	0.004	0.0053	0.190	1.47	35.2	<10	271	0.29	0.57	0.37	0.45	32.9	10.7	22.3
11800W 13000N		0.54	0.004	0.0045	0.262	2.26	53.9	<10	253	0.46	0.30	0.38	0.30	32.5	11.3	27.6
11800W 13050N		0.26	0.006	0.0043	0.562	1.78	23.8	<10	295	0.33	0.20	0.50	0.22	37.0	10.2	22.7
11800W 13100N		0.24	0.002	0.0020	0.424	1.39	15.00	<10	261	0.20	0.32	0.34	0.20	33.9	7.3	17.8
11800W 13150N		0.32	0.004	0.0012	0.299	1.34	11.00	<10	197.5	0.18	0.24	0.30	0.17	26.9	5.6	16.5
11800W 13200N		0.23	0.005	0.0022	0.750	1.65	16.55	<10	183.5	0.19	0.39	0.25	0.19	23.7	6.6	18.8
11800W 13250N		0.34	0.021	0.0027	1.185	2.20	29.0	<10	273	0.49	0.51	0.28	0.35	45.6	8.6	23.6
11800W 13350N		0.50	0.004	0.0012	0.208	2.21	41.6	<10	232	0.36	0.41	0.28	0.19	27.6	17.3	22.7
11800W 13400N		0.19	0.006	0.0025	0.359	1.96	22.0	<10	188.5	0.36	0.31	0.25	0.24	31.8	14.7	24.1
11800W 13400N-B		0.19	0.007	0.0027	0.397	1.78	23.4	<10	174.0	0.35	0.29	0.23	0.25	34.0	17.5	22.7
11800W 13450N		0.53	0.005	0.0015	0.204	1.81	34.3	<10	177.5	0.29	0.28	0.30	0.18	24.8	14.0	24.3
11800W 13500N		0.33	0.003	0.0014	0.240	2.13	12.95	<10	231	0.37	0.37	0.49	0.24	25.1	9.4	34.5
11800W 13550N		0.40	0.003	0.0050	0.095	1.92	12.40	<10	152.5	0.31	0.35	0.36	0.17	24.2	9.8	29.9
11800W 13600N		0.30	0.005	0.0051	0.268	2.06	14.00	<10	161.5	0.42	0.39	0.31	0.15	27.8	8.8	31.7
11800W 13650N		0.32	0.005	0.0024	0.116	2.39	16.85	<10	163.0	0.51	0.40	0.27	0.23	29.2	12.3	34.4



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**CERTIFICATE OF ANALYSIS WH11151801**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11800W 12750N		1.79	16.20	2.64	7.65	<0.05	0.07	0.085	0.026	0.08	17.6	10.3	0.41	261	4.03
11800W 12800N		2.68	18.40	3.46	7.63	0.05	0.05	0.026	0.033	0.13	22.4	19.0	0.74	572	1.60
11800W 12850N		2.10	8.93	2.20	8.26	<0.05	0.04	0.027	0.020	0.06	8.5	3.8	0.21	227	3.90
11800W 12900N		2.45	15.10	2.63	6.97	<0.05	0.02	0.043	0.027	0.08	19.4	10.0	0.46	626	1.65
11800W 13000N		2.73	14.30	3.69	8.57	<0.05	0.04	0.031	0.038	0.12	18.3	20.7	0.71	538	1.18
11800W 13050N		3.01	11.55	2.52	6.47	0.05	0.02	0.101	0.037	0.11	20.4	12.6	0.51	758	0.78
11800W 13100N		3.03	9.10	2.20	5.99	0.05	0.02	0.073	0.028	0.10	19.6	9.5	0.46	354	1.01
11800W 13150N		2.47	9.05	2.03	6.41	<0.05	<0.02	0.044	0.023	0.10	14.9	9.3	0.47	199	0.70
11800W 13200N		2.83	10.40	2.32	6.44	<0.05	0.02	0.053	0.025	0.09	12.3	9.2	0.51	280	0.68
11800W 13250N		2.80	21.5	2.94	8.42	<0.05	0.02	0.062	0.042	0.11	25.0	12.8	0.49	455	1.09
11800W 13350N		3.32	14.10	3.64	8.44	0.06	0.04	0.019	0.044	0.26	14.2	15.8	0.71	1180	0.90
11800W 13400N		2.33	13.15	2.69	6.74	0.05	0.02	0.050	0.040	0.11	17.7	12.2	0.53	655	0.68
11800W 13400N-B		2.14	13.70	2.63	6.48	<0.05	0.02	0.060	0.039	0.09	17.8	11.2	0.46	809	0.71
11800W 13450N		2.10	9.93	2.99	6.85	0.05	0.02	0.032	0.030	0.11	13.8	15.0	0.61	773	0.87
11800W 13500N		2.03	18.55	2.99	8.21	<0.05	0.02	0.036	0.029	0.13	13.8	12.7	0.67	356	1.36
11800W 13550N		2.55	15.05	3.03	7.26	<0.05	0.06	0.012	0.029	0.14	11.8	11.0	0.64	358	1.40
11800W 13600N		1.91	16.20	2.89	8.46	<0.05	0.02	0.091	0.033	0.08	14.7	12.7	0.58	322	1.19
11800W 13650N		1.85	14.75	3.52	8.90	0.05	0.09	0.028	0.040	0.08	14.2	17.6	0.62	377	1.21



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**CERTIFICATE OF ANALYSIS WH11151801**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11800W 12750N		1.85	11.4	0.029	13.70	19.4	<0.001	0.02	0.908	3.9	0.3	0.9	16.6	<0.01	0.03	4.3
11800W 12800N		1.80	16.6	0.079	27.5	29.2	<0.001	0.03	2.19	6.7	0.2	0.8	25.9	<0.01	0.05	9.0
11800W 12850N		2.50	6.7	0.027	19.70	20.2	<0.001	0.03	4.26	2.8	<0.1	1.1	16.2	<0.01	0.05	2.2
11800W 12900N		1.15	13.2	0.069	12.85	21.7	<0.001	0.05	2.38	4.0	0.4	0.7	28.0	<0.01	0.03	2.1
11800W 13000N		1.89	16.6	0.064	17.80	30.6	<0.001	0.03	1.875	5.5	0.3	0.9	25.8	<0.01	0.04	6.8
11800W 13050N		1.03	10.3	0.095	20.3	22.6	<0.001	0.06	1.230	6.4	1.3	0.7	32.4	<0.01	0.01	5.1
11800W 13100N		1.06	9.2	0.068	17.55	22.5	<0.001	0.04	1.470	5.2	0.6	0.7	22.0	<0.01	0.01	3.8
11800W 13150N		1.24	8.4	0.058	11.85	20.9	<0.001	0.05	0.841	4.1	0.6	0.7	20.1	<0.01	0.03	3.2
11800W 13200N		1.34	9.0	0.063	27.4	20.6	<0.001	0.05	1.515	3.7	0.2	0.7	17.4	<0.01	0.01	2.1
11800W 13250N		1.49	12.2	0.074	47.5	24.3	<0.001	0.04	2.24	4.8	1.3	0.8	23.5	<0.01	0.03	3.7
11800W 13350N		2.07	12.3	0.080	27.7	37.2	<0.001	0.02	1.390	5.1	0.4	0.9	16.8	<0.01	0.02	9.4
11800W 13400N		1.49	12.1	0.079	21.8	22.3	<0.001	0.05	0.885	4.5	0.4	0.7	16.8	<0.01	0.03	3.5
11800W 13400N-B		1.35	11.7	0.077	20.3	20.0	<0.001	0.04	0.883	4.2	0.4	0.6	17.0	<0.01	0.01	3.0
11800W 13450N		1.53	13.7	0.069	15.85	21.4	<0.001	0.02	0.893	4.3	0.5	0.8	18.0	<0.01	0.02	4.5
11800W 13500N		1.55	18.6	0.062	12.25	24.1	<0.001	0.04	1.045	5.0	0.5	0.9	34.4	<0.01	0.03	2.6
11800W 13550N		1.79	15.8	0.061	10.50	22.2	<0.001	0.02	0.944	5.3	0.2	0.9	20.5	<0.01	0.02	5.8
11800W 13600N		1.58	17.4	0.043	14.05	18.2	<0.001	0.03	1.065	4.9	0.9	0.9	23.4	<0.01	0.02	4.2
11800W 13650N		1.93	19.9	0.039	15.30	17.6	<0.001	0.01	1.240	5.4	0.8	1.0	22.0	<0.01	0.03	6.0



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**CERTIFICATE OF ANALYSIS WH11151801**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11800W 12750N		0.117	0.17	1.83	74	1.590	6.05	48.6	2.4
11800W 12800N		0.138	0.28	3.60	81	0.463	10.00	109.0	1.8
11800W 12850N		0.136	0.20	0.76	93	0.408	2.22	36.7	1.1
11800W 12900N		0.087	0.18	2.64	67	0.494	7.08	70.5	0.7
11800W 13000N		0.137	0.23	2.98	94	0.331	7.07	96.4	1.4
11800W 13050N		0.065	0.26	5.23	54	0.160	8.84	96.1	0.6
11800W 13100N		0.077	0.28	2.40	51	1.190	7.25	62.2	<0.5
11800W 13150N		0.095	0.20	1.69	50	0.313	5.10	54.8	0.5
11800W 13200N		0.110	0.23	1.50	53	0.248	4.05	73.1	0.6
11800W 13250N		0.110	0.26	4.31	73	0.764	7.66	76.5	0.8
11800W 13350N		0.183	0.34	1.92	93	0.500	6.29	97.3	1.6
11800W 13400N		0.117	0.25	2.96	60	0.303	6.15	66.5	0.7
11800W 13400N-B		0.102	0.20	3.06	58	0.238	6.24	60.2	0.7
11800W 13450N		0.121	0.20	1.74	74	0.386	5.59	77.1	0.8
11800W 13500N		0.128	0.18	1.89	77	0.451	5.55	71.7	0.9
11800W 13550N		0.139	0.20	1.32	81	0.678	5.44	67.4	1.8
11800W 13600N		0.121	0.17	1.63	73	0.705	5.17	59.4	0.9
11800W 13650N		0.137	0.18	1.33	79	0.764	5.66	65.2	3.5



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**CERTIFICATE OF ANALYSIS WH11151801**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151802**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11151802**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11800W 13700N		0.52	0.006	0.0021	0.149	2.03	11.70	<10	179.5	0.62	0.42	0.24	0.15	37.6	7.9	29.1
11800W 13750N		0.42	0.004	0.0011	0.068	1.44	9.42	<10	102.5	0.57	0.38	0.15	0.20	28.5	6.6	19.3
11800W 13800N		0.37	0.003	0.0017	0.209	2.07	17.45	<10	229	0.53	0.41	0.53	0.20	41.5	13.3	32.2
11800W 13850N		0.45	0.010	0.0014	0.111	1.88	17.10	<10	139.5	0.39	0.35	0.27	0.16	28.7	9.1	30.1
11800W 13900N		0.39	0.005	0.0029	0.303	1.97	14.30	<10	215	0.51	0.33	0.43	0.15	33.9	7.1	32.7
11800W 13950N		0.43	0.006	0.0020	0.112	1.88	15.80	<10	179.5	0.50	0.34	0.31	0.12	32.2	7.2	30.7
11800W 14000N		0.45	0.007	0.0020	0.167	1.78	17.20	<10	168.0	0.37	0.28	0.35	0.14	26.0	8.9	29.2
11800W 14050N		0.44	0.009	0.0024	0.174	1.81	26.4	<10	140.5	0.33	0.30	0.25	0.15	27.1	7.6	27.3
11800W 14100N		0.40	0.006	0.0028	0.323	1.73	20.9	<10	181.5	0.37	0.31	0.38	0.22	28.6	6.6	28.3
11800W 14150N		0.38	0.009	0.0035	0.264	2.00	24.8	<10	246	0.46	0.62	0.48	0.14	38.8	8.1	31.4
11800W 14200N		0.39	0.006	0.0050	0.217	2.19	12.75	<10	236	0.61	0.43	0.41	0.22	49.7	8.4	33.9
11800W 14250N		0.36	0.007	0.0022	0.142	1.81	21.7	<10	221	0.42	0.43	0.47	0.29	31.4	7.3	26.2
11800W 14300N		0.28	0.006	0.0037	0.195	1.82	16.65	<10	279	0.41	0.50	0.71	0.21	37.5	10.5	27.6
11800W 14350N		0.41	0.004	0.0039	0.215	2.23	19.55	<10	238	0.40	0.44	0.42	0.12	32.8	7.7	33.1
11800W 14400N		0.39	0.008	0.0016	0.138	1.90	16.45	<10	225	0.40	0.66	0.42	0.06	35.3	7.0	27.6
11800W 14450N		0.28	0.004	0.0012	0.099	2.12	16.45	<10	181.5	0.36	0.30	0.32	0.17	27.2	7.8	29.8
11800W 14500N		0.36	0.006	0.0006	0.054	1.89	18.75	<10	192.0	0.25	0.26	0.30	0.16	19.90	9.0	25.4
11800W 14550N		0.32	0.006	0.0027	0.203	2.07	17.55	<10	383	0.50	0.26	0.62	0.15	70.4	9.4	27.5
11800W 14600N		0.41	0.004	0.0025	0.125	2.18	14.70	<10	273	0.31	0.16	0.42	0.07	22.1	9.5	32.0



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**CERTIFICATE OF ANALYSIS WH11151802**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11800W 13700N		1.77	16.45	2.88	7.81	0.05	0.04	0.044	0.037	0.08	19.3	10.8	0.52	283	1.30
11800W 13750N		1.76	10.90	2.53	6.82	<0.05	<0.02	0.023	0.031	0.09	11.2	7.1	0.34	410	1.13
11800W 13800N		2.00	16.35	2.79	7.99	0.06	<0.02	0.104	0.037	0.09	20.9	13.8	0.58	695	0.90
11800W 13850N		1.44	13.45	2.79	8.17	0.05	0.04	0.036	0.031	0.10	15.4	12.7	0.58	343	0.84
11800W 13900N		1.84	24.6	2.62	7.58	0.06	0.02	0.067	0.029	0.10	18.7	12.2	0.62	218	0.80
11800W 13950N		1.73	17.40	2.34	7.51	0.05	0.03	0.050	0.031	0.07	17.8	12.1	0.52	203	0.73
11800W 14000N		1.58	15.00	2.56	6.70	0.05	0.03	0.052	0.027	0.08	14.0	12.0	0.52	298	0.84
11800W 14050N		1.63	13.50	2.44	8.00	<0.05	0.04	0.030	0.026	0.07	13.6	10.9	0.51	211	0.93
11800W 14100N		1.41	17.55	2.34	7.30	<0.05	0.02	0.054	0.028	0.07	15.1	10.1	0.50	237	0.84
11800W 14150N		2.00	16.80	2.67	7.38	0.05	0.02	0.081	0.031	0.09	21.2	12.1	0.58	352	0.86
11800W 14200N		2.21	20.9	2.38	7.79	0.07	0.02	0.448	0.047	0.10	27.5	14.8	0.61	217	0.58
11800W 14250N		2.54	13.70	2.83	8.17	0.06	0.03	0.037	0.038	0.15	17.4	12.3	0.58	282	0.91
11800W 14300N		2.05	15.75	2.49	6.27	0.05	0.02	0.110	0.030	0.10	19.4	11.5	0.56	657	0.82
11800W 14350N		2.42	17.45	2.75	7.07	0.10	0.04	0.082	0.030	0.08	18.1	13.0	0.60	221	0.90
11800W 14400N		3.12	13.95	2.51	6.38	0.10	0.03	0.055	0.033	0.09	21.4	11.6	0.56	210	0.70
11800W 14450N		2.42	16.80	2.90	7.34	0.10	0.04	0.058	0.028	0.07	16.3	13.8	0.52	274	1.01
11800W 14500N		2.17	14.30	2.99	7.54	0.09	0.06	0.046	0.027	0.11	11.3	14.0	0.56	336	1.14
11800W 14550N		2.19	19.80	2.66	6.53	0.12	0.03	0.186	0.029	0.07	26.8	13.9	0.57	443	0.94
11800W 14600N		1.92	16.25	2.89	6.89	0.09	0.03	0.052	0.024	0.06	12.4	14.3	0.67	311	0.66



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**CERTIFICATE OF ANALYSIS WH11151802**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11800W 13700N		1.61	15.7	0.041	17.35	20.3	<0.001	0.02	1.020	5.1	0.8	1.0	18.5	<0.01	0.03	7.5
11800W 13750N		1.21	10.8	0.038	17.15	19.6	<0.001	0.01	1.140	3.4	0.4	1.0	12.1	<0.01	0.01	4.0
11800W 13800N		1.41	19.4	0.062	15.90	20.7	<0.001	0.05	2.26	5.4	0.6	1.0	41.2	<0.01	<0.01	3.1
11800W 13850N		1.90	18.1	0.038	12.75	19.6	<0.001	0.01	1.510	4.3	0.5	1.0	20.3	<0.01	0.03	5.0
11800W 13900N		1.66	21.5	0.054	14.65	20.3	<0.001	0.04	1.470	4.7	0.7	1.0	32.1	<0.01	0.01	3.4
11800W 13950N		1.55	17.3	0.034	12.75	15.6	<0.001	0.01	1.385	4.8	0.7	0.9	26.7	<0.01	<0.01	4.6
11800W 14000N		1.34	16.5	0.060	11.00	16.2	<0.001	0.02	1.415	4.2	0.3	0.8	25.9	<0.01	0.04	3.9
11800W 14050N		1.77	16.1	0.041	12.25	15.6	<0.001	0.01	1.945	4.5	0.9	1.0	21.1	<0.01	0.04	4.9
11800W 14100N		1.24	15.8	0.049	12.40	14.0	<0.001	0.03	1.790	3.6	0.7	0.9	29.4	<0.01	0.01	1.9
11800W 14150N		1.29	17.0	0.076	13.60	20.3	<0.001	0.06	4.03	5.0	0.8	1.0	34.9	<0.01	0.02	3.4
11800W 14200N		1.32	17.9	0.063	15.40	20.3	<0.001	0.05	2.63	6.2	0.9	1.0	31.6	<0.01	0.01	5.0
11800W 14250N		1.66	15.2	0.042	13.25	31.9	<0.001	0.03	1.660	4.6	0.7	1.3	34.8	<0.01	0.02	5.0
11800W 14300N		1.02	14.9	0.079	9.92	21.6	<0.001	0.07	1.165	4.4	0.8	0.7	53.4	<0.01	<0.01	2.5
11800W 14350N		1.24	18.2	0.074	10.65	21.5	<0.001	0.04	1.060	5.2	0.6	0.7	33.4	<0.01	0.02	2.8
11800W 14400N		1.26	15.3	0.066	9.75	22.6	<0.001	0.03	1.065	5.1	0.5	0.8	31.7	<0.01	0.01	3.8
11800W 14450N		1.67	17.3	0.051	8.67	17.9	<0.001	0.03	0.616	4.4	0.5	0.7	27.6	<0.01	0.03	4.0
11800W 14500N		1.70	15.4	0.039	8.07	21.7	<0.001	0.01	0.606	4.2	0.2	0.7	22.6	<0.01	0.03	4.3
11800W 14550N		1.13	16.8	0.086	7.99	16.8	<0.001	0.06	0.709	4.4	1.1	0.5	48.1	<0.01	0.03	2.0
11800W 14600N		1.17	17.6	0.082	7.64	12.7	<0.001	0.03	0.447	4.4	0.5	0.5	31.8	<0.01	0.01	1.9



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**CERTIFICATE OF ANALYSIS WH11151802**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11800W 13700N		0.111	0.19	2.00	68	0.420	7.08	55.4	1.7
11800W 13750N		0.074	0.16	1.07	53	0.559	6.48	57.5	0.5
11800W 13800N		0.102	0.19	2.14	64	0.656	10.75	62.9	0.8
11800W 13850N		0.138	0.15	1.04	71	0.799	5.53	56.9	1.6
11800W 13900N		0.123	0.18	1.89	58	0.492	7.85	57.8	1.0
11800W 13950N		0.123	0.18	2.02	60	0.678	7.83	53.8	1.1
11800W 14000N		0.118	0.15	1.52	63	0.372	6.20	56.5	1.0
11800W 14050N		0.132	0.17	1.44	62	0.349	5.34	51.0	1.5
11800W 14100N		0.106	0.13	2.17	56	0.310	5.75	51.3	0.7
11800W 14150N		0.109	0.22	3.17	63	0.403	9.54	57.8	0.8
11800W 14200N		0.119	0.22	3.69	68	0.464	11.45	59.5	0.9
11800W 14250N		0.135	0.22	1.30	67	0.548	9.39	65.6	1.1
11800W 14300N		0.093	0.18	2.73	56	0.941	9.25	64.0	0.7
11800W 14350N		0.106	0.17	3.00	66	0.856	7.51	57.8	1.2
11800W 14400N		0.108	0.21	2.90	59	0.711	9.25	52.0	1.1
11800W 14450N		0.117	0.15	1.81	69	0.673	5.88	52.3	1.4
11800W 14500N		0.150	0.15	0.98	81	0.580	4.50	55.2	2.0
11800W 14550N		0.096	0.15	4.72	65	1.195	24.0	54.1	1.1
11800W 14600N		0.116	0.15	1.75	80	0.315	5.06	55.6	1.0



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**CERTIFICATE OF ANALYSIS WH11151802**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151803**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151803**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10400W 12900N		0.49	0.004	0.0042	0.262	1.88	79.4	<10	165.0	0.60	0.40	0.47	0.50	34.2	12.2	33.5
10400W 12950N		0.40	0.021	0.0035	0.486	2.00	165.5	<10	170.5	0.61	0.41	0.56	0.28	39.9	13.5	35.7
10400W 13000N		0.41	<0.001	0.0008	0.204	1.57	82.6	<10	126.5	0.51	0.26	0.39	0.45	31.4	9.7	29.7
10400W 13050N		0.56	0.002	0.0011	0.062	1.82	13.60	<10	124.5	0.51	0.23	0.39	0.20	36.5	10.4	31.9
10400W 13100N		0.73	<0.001	0.0009	0.037	1.42	7.38	<10	131.5	0.42	0.23	0.37	0.12	38.2	8.9	28.6
10400W 13150N		0.41	0.001	0.0003	0.073	1.32	6.84	<10	75.7	0.22	0.27	0.10	0.34	14.00	7.0	24.3
10400W 13200N		0.35	0.002	0.0011	0.150	1.72	9.83	<10	84.3	0.36	0.25	0.18	0.20	25.6	7.2	29.4
10400W 13250N		0.40	0.001	0.0013	0.097	1.72	9.09	<10	73.3	0.40	0.28	0.15	0.12	23.1	6.1	26.5
10400W 13300N		0.30	0.003	0.0010	0.202	1.09	4.97	<10	109.0	0.24	0.23	0.22	0.15	14.40	4.9	19.5
10400W 13350N		0.53	0.002	0.0039	0.052	1.66	7.63	<10	133.5	0.35	0.20	0.44	0.20	32.5	9.6	30.0
10400W 13400N		0.43	<0.001	0.0012	0.093	1.73	8.16	<10	150.0	0.32	0.21	0.45	0.13	31.2	8.4	27.9
10400W 13450N		0.29	<0.001	0.0035	0.074	1.15	8.99	<10	84.1	0.25	0.28	0.12	0.21	18.20	5.0	24.0
10400W 13500N		0.32	0.001	0.0004	0.202	1.66	15.10	<10	166.0	0.42	0.22	0.36	0.34	39.9	6.5	25.2
10400W 13550N		0.43	0.005	0.0010	0.056	1.74	8.71	<10	142.0	0.44	0.17	0.33	0.27	32.5	9.4	28.0
10400W 13600N		0.39	<0.001	0.0011	0.422	2.69	19.55	<10	296	0.96	0.51	0.85	0.23	99.0	14.8	34.1
10400W 13650N		0.32	<0.001	0.0009	0.213	2.21	38.3	<10	210	0.71	0.26	0.44	0.50	60.3	11.2	33.4
10400W 13700N		0.40	0.002	0.0013	0.114	1.68	13.80	<10	133.5	0.33	0.27	0.19	0.20	25.8	9.1	27.9
10400W 13750N		0.39	0.002	0.0011	0.093	2.78	32.8	<10	214	0.82	0.35	0.20	0.24	37.9	12.3	38.2



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**CERTIFICATE OF ANALYSIS WH11151803**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10400W 12900N		2.26	14.50	3.14	6.84	0.05	0.05	0.027	0.045	0.10	18.5	13.2	0.61	774	2.16
10400W 12950N		2.72	20.8	3.08	7.12	0.06	0.04	0.071	0.044	0.07	25.4	12.3	0.56	774	2.72
10400W 13000N		1.48	16.05	2.76	6.09	<0.05	0.03	0.023	0.033	0.08	16.3	11.4	0.52	632	1.17
10400W 13050N		2.35	17.45	2.97	6.48	0.05	0.05	0.007	0.036	0.13	16.9	13.8	0.59	453	0.96
10400W 13100N		2.31	14.30	2.65	5.65	0.06	0.07	<0.005	0.033	0.16	18.7	11.8	0.55	439	0.63
10400W 13150N		1.48	12.15	2.87	7.82	<0.05	0.04	0.038	0.024	0.09	7.0	7.3	0.30	322	1.55
10400W 13200N		1.40	14.50	3.39	9.32	<0.05	0.04	0.019	0.033	0.10	12.2	14.1	0.41	274	1.64
10400W 13250N		1.23	13.10	3.42	8.59	<0.05	0.05	0.030	0.031	0.07	11.2	12.4	0.34	226	1.41
10400W 13300N		1.30	13.80	2.26	6.40	<0.05	0.03	0.058	0.020	0.07	7.2	6.2	0.26	170	1.50
10400W 13350N		1.50	15.15	2.96	7.38	0.05	0.06	0.014	0.029	0.13	14.2	15.5	0.56	358	1.37
10400W 13400N		1.49	16.45	2.86	7.04	<0.05	0.04	0.018	0.030	0.12	13.4	13.8	0.55	331	1.07
10400W 13450N		1.21	16.70	3.11	9.92	<0.05	0.04	0.024	0.027	0.07	9.1	5.4	0.23	323	2.09
10400W 13500N		2.21	18.05	2.66	7.31	0.05	0.03	0.061	0.031	0.07	29.4	10.0	0.38	283	1.62
10400W 13550N		2.23	16.50	2.90	6.34	<0.05	0.05	0.024	0.031	0.09	14.5	12.5	0.50	424	0.90
10400W 13600N		3.95	32.3	3.42	9.08	0.19	0.03	0.088	0.040	0.09	89.4	15.4	0.54	853	1.63
10400W 13650N		4.39	20.8	3.15	7.74	0.12	0.03	0.093	0.037	0.10	59.6	13.2	0.48	636	1.30
10400W 13700N		2.08	16.45	2.86	8.33	<0.05	0.03	0.037	0.029	0.07	17.2	10.3	0.41	368	1.43
10400W 13750N		3.43	16.40	3.62	9.38	0.06	0.05	0.029	0.043	0.09	27.3	16.4	0.57	494	1.38





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**CERTIFICATE OF ANALYSIS WH11151803**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10400W 12900N		2.16	24.0	0.080	41.7	22.4	<0.001	0.02	3.62	5.2	0.8	1.6	27.5	<0.01	<0.01	6.2
10400W 12950N		1.55	24.4	0.088	55.3	18.7	<0.001	0.05	77.9	5.1	1.2	1.1	32.9	<0.01	0.04	2.8
10400W 13000N		1.71	19.5	0.066	42.7	16.6	0.001	0.02	17.65	3.9	0.8	1.2	23.0	<0.01	0.02	3.3
10400W 13050N		1.82	23.5	0.067	9.41	25.5	0.001	0.01	0.642	4.9	0.4	1.1	25.2	<0.01	0.04	6.4
10400W 13100N		1.78	20.2	0.067	7.20	34.7	<0.001	<0.01	0.483	5.3	0.4	1.1	21.5	<0.01	0.05	8.6
10400W 13150N		1.84	13.5	0.030	9.35	33.7	<0.001	0.01	0.519	2.8	0.4	0.9	12.6	<0.01	0.02	1.2
10400W 13200N		2.03	17.6	0.049	10.50	27.7	<0.001	0.02	0.598	3.5	0.5	1.0	16.1	<0.01	0.03	2.4
10400W 13250N		2.19	13.8	0.046	10.50	15.1	<0.001	0.02	0.547	3.3	0.1	0.9	11.5	<0.01	0.03	4.4
10400W 13300N		1.35	12.5	0.037	6.89	22.2	<0.001	0.03	0.546	2.2	0.3	0.9	20.4	<0.01	0.05	1.1
10400W 13350N		2.17	22.2	0.047	8.97	26.8	<0.001	0.01	0.467	4.6	0.6	0.9	30.4	<0.01	0.02	5.2
10400W 13400N		1.70	19.6	0.062	9.60	23.6	<0.001	0.01	0.450	4.1	0.7	0.9	25.6	<0.01	0.02	4.7
10400W 13450N		2.21	11.8	0.047	12.40	17.5	0.001	0.03	0.654	2.5	0.4	1.1	12.4	<0.01	0.04	1.5
10400W 13500N		1.36	16.6	0.073	12.45	16.6	0.001	0.06	0.844	2.7	0.7	0.9	27.5	<0.01	0.03	1.3
10400W 13550N		1.82	20.2	0.068	9.25	17.3	<0.001	0.01	0.571	3.9	0.5	1.0	21.6	<0.01	0.02	5.8
10400W 13600N		1.50	26.0	0.105	18.90	20.8	<0.001	0.07	3.64	5.1	1.9	0.9	54.8	<0.01	0.05	3.6
10400W 13650N		1.49	21.3	0.084	26.2	26.7	0.001	0.05	5.08	4.8	1.2	0.9	31.7	<0.01	0.01	3.3
10400W 13700N		1.69	17.6	0.045	12.65	22.1	<0.001	0.02	0.976	3.2	0.8	1.0	19.6	<0.01	0.03	1.6
10400W 13750N		2.03	24.5	0.047	21.0	18.3	<0.001	0.01	1.050	5.6	0.7	1.1	17.8	<0.01	0.06	7.8



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**CERTIFICATE OF ANALYSIS WH11151803**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10400W 12900N		0.121	0.21	2.91	62	0.460	8.96	140.5	1.9
10400W 12950N		0.089	0.21	5.61	64	0.444	12.20	121.5	1.4
10400W 13000N		0.103	0.15	1.72	58	1.730	7.73	116.0	1.3
10400W 13050N		0.126	0.19	1.88	63	3.40	8.93	65.9	2.1
10400W 13100N		0.135	0.25	1.82	53	3.93	8.77	56.4	3.2
10400W 13150N		0.129	0.15	0.61	76	0.365	2.47	41.2	1.4
10400W 13200N		0.127	0.17	1.09	85	0.622	4.19	49.8	1.6
10400W 13250N		0.122	0.16	1.08	80	0.312	4.22	39.4	1.8
10400W 13300N		0.087	0.15	1.09	54	0.345	3.07	36.8	1.1
10400W 13350N		0.135	0.16	1.44	69	0.559	6.25	53.5	2.6
10400W 13400N		0.112	0.15	1.54	68	0.851	7.35	54.4	1.7
10400W 13450N		0.134	0.11	1.03	89	0.441	2.63	53.2	1.4
10400W 13500N		0.077	0.15	3.43	60	0.430	10.15	61.8	1.1
10400W 13550N		0.116	0.16	1.33	65	3.44	6.81	55.0	1.8
10400W 13600N		0.064	0.24	9.13	69	0.727	34.5	76.1	1.3
10400W 13650N		0.074	0.22	5.92	65	0.530	25.7	150.0	1.3
10400W 13700N		0.109	0.16	1.52	77	0.393	5.38	59.3	1.2
10400W 13750N		0.098	0.26	2.82	78	1.000	8.41	80.9	1.9



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**CERTIFICATE OF ANALYSIS WH11151803**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151804**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151804**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10400W 13800N		0.41	0.003	0.0014	0.121	1.87	10.25	<10	176.5	0.60	0.28	0.28	0.22	31.6	9.1	29.7
10400W 13850N		0.37	<0.001	0.0010	0.100	2.00	7.54	<10	155.5	0.55	0.35	0.22	0.15	31.1	9.8	32.2
10400W 13900N		0.53	0.003	0.0010	0.104	1.94	9.59	<10	161.0	0.52	0.34	0.23	0.13	28.9	9.4	31.0
10400W 13900N-A		0.55	<0.001	0.0006	0.092	2.05	10.40	<10	159.5	0.54	0.35	0.22	0.12	32.2	11.6	31.7
10400W 13950N		0.66	<0.001	0.0009	0.056	1.45	6.99	<10	114.0	0.47	0.26	0.23	0.15	25.8	7.7	24.9
10400W 14000N		0.69	0.001	0.0004	0.081	1.73	9.42	<10	137.5	0.53	0.27	0.30	0.22	33.0	9.3	29.2
10400W 14050N		0.60	<0.001	0.0013	0.120	1.93	8.05	<10	109.0	0.87	0.23	0.29	0.19	40.3	10.7	32.2
10400W 14100N		0.50	0.002	0.0016	0.187	1.92	10.35	<10	95.9	0.45	0.32	0.14	0.18	23.8	8.0	31.5
10400W 14150N		0.54	0.001	0.0011	0.134	1.75	7.97	<10	187.0	0.43	0.33	0.46	0.17	30.3	7.3	30.8
10400W 14200N		0.49	0.002	0.0141	0.100	2.23	7.85	<10	140.5	0.67	0.25	0.27	0.23	37.0	10.8	35.9
10400W 14250N		0.57	0.001	0.0014	0.092	1.80	8.09	<10	101.5	0.50	0.25	0.28	0.14	32.2	7.6	30.9
10400W 14300N		0.44	0.003	0.0011	0.106	1.89	15.40	<10	163.0	0.69	0.27	0.40	0.20	44.7	10.6	33.8
10400W 14350N		0.64	<0.001	0.0021	0.147	2.15	9.95	<10	201	0.82	0.25	0.32	0.13	55.4	11.2	31.6
10400W 14400N		0.70	0.001	0.0013	0.114	1.99	18.00	<10	134.0	0.53	0.26	0.28	0.17	33.0	9.9	32.4
10400W 14450N		0.56	0.001	0.0011	0.144	2.02	8.13	<10	198.0	0.58	0.32	0.37	0.17	38.7	10.6	33.5
10400W 14500N		0.67	0.002	0.0031	0.159	2.76	9.32	<10	188.5	0.92	0.25	0.26	0.19	40.1	14.5	37.6
10400W 14550N		0.52	0.001	0.0015	0.084	1.45	6.17	<10	101.5	0.43	0.32	0.22	0.10	21.8	9.4	24.2
10400W 14600N		0.40	0.004	0.0025	0.080	1.82	29.5	<10	124.5	0.83	0.26	0.26	0.13	31.0	9.0	28.2
10400W 14650N		0.43	0.002	0.0129	0.052	2.43	9.93	<10	113.0	0.72	0.19	0.18	0.15	23.2	9.3	33.9
10400W 14700N		0.44	0.001	0.0003	0.048	2.05	6.56	<10	80.2	0.90	0.21	0.20	0.19	28.6	9.9	29.1



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**CERTIFICATE OF ANALYSIS WH11151804**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10400W 13800N		1.76	16.55	2.84	7.62	0.05	0.04	0.026	0.029	0.10	17.1	10.8	0.45	473	1.11
10400W 13850N		2.07	12.60	2.98	8.09	<0.05	0.04	0.037	0.029	0.12	17.8	11.7	0.50	417	1.13
10400W 13900N		2.59	12.20	2.76	8.19	0.05	0.02	0.020	0.032	0.10	16.3	11.6	0.52	952	0.93
10400W 13900N-A		2.76	11.80	2.92	8.03	0.05	0.03	0.023	0.034	0.11	15.5	11.4	0.51	2190	1.11
10400W 13950N		1.70	12.15	2.40	5.65	0.05	0.02	0.013	0.026	0.11	15.4	10.5	0.43	385	0.71
10400W 14000N		3.69	15.15	2.94	6.53	0.05	0.04	0.011	0.028	0.10	18.1	12.6	0.49	463	1.01
10400W 14050N		4.48	16.60	2.92	6.01	0.06	0.05	0.018	0.027	0.08	22.9	11.7	0.50	460	0.85
10400W 14100N		2.90	15.35	3.02	8.61	<0.05	0.04	0.104	0.031	0.07	14.1	10.4	0.39	324	1.68
10400W 14150N		1.89	14.30	2.89	8.08	0.05	0.05	0.026	0.028	0.07	23.5	11.8	0.45	419	1.36
10400W 14200N		2.72	19.50	2.80	6.68	0.05	0.07	0.030	0.033	0.08	21.0	14.3	0.58	417	0.70
10400W 14250N		1.66	15.00	2.57	6.13	0.06	0.04	0.032	0.027	0.07	22.1	11.4	0.51	235	0.76
10400W 14300N		2.06	18.60	2.96	7.52	0.07	0.03	0.020	0.034	0.08	29.6	13.7	0.56	545	1.21
10400W 14350N		2.70	19.25	2.82	7.31	0.08	0.02	0.039	0.030	0.06	32.8	12.5	0.50	570	1.02
10400W 14400N		1.55	19.10	2.65	6.79	0.05	0.03	0.035	0.032	0.07	17.0	12.4	0.53	363	0.85
10400W 14450N		1.58	18.50	2.87	6.95	0.07	0.04	0.028	0.027	0.09	22.2	13.1	0.54	384	0.88
10400W 14500N		1.80	22.7	3.30	8.11	0.05	0.15	0.026	0.039	0.07	21.2	16.2	0.60	492	0.95
10400W 14550N		1.28	12.35	2.47	5.57	0.05	0.03	0.020	0.026	0.10	10.1	10.8	0.41	400	0.75
10400W 14600N		1.72	14.75	2.97	6.07	0.05	0.02	0.049	0.030	0.07	12.0	12.4	0.46	370	0.71
10400W 14650N		1.21	17.30	3.13	7.41	<0.05	0.06	0.033	0.029	0.06	9.0	15.8	0.58	321	1.15
10400W 14700N		1.59	16.05	2.74	6.09	0.06	0.05	0.030	0.026	0.08	11.1	14.8	0.51	376	0.84



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**CERTIFICATE OF ANALYSIS WH11151804**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10400W 13800N		1.83	19.2	0.065	13.10	23.1	<0.001	0.04	0.641	3.8	0.7	1.3	22.6	<0.01	0.02	2.3
10400W 13850N		2.32	18.3	0.059	12.80	27.1	0.001	0.02	0.510	4.1	0.6	1.6	19.2	<0.01	0.01	3.8
10400W 13900N		1.82	18.1	0.052	15.60	24.3	<0.001	0.02	0.537	3.5	0.7	1.7	20.0	<0.01	0.02	2.3
10400W 13900N-A		1.73	17.4	0.056	16.20	26.0	<0.001	0.03	0.541	3.5	0.5	1.5	19.2	<0.01	0.01	2.3
10400W 13950N		1.75	15.9	0.053	9.89	20.1	<0.001	<0.01	0.466	3.4	0.4	1.1	15.4	<0.01	0.01	4.8
10400W 14000N		1.74	20.9	0.066	14.90	19.4	<0.001	0.01	0.568	4.1	0.2	0.9	19.1	<0.01	0.02	6.3
10400W 14050N		1.72	22.0	0.071	15.65	15.7	<0.001	<0.01	0.631	4.6	0.9	0.9	16.6	<0.01	0.02	8.9
10400W 14100N		1.82	18.1	0.053	15.00	14.5	0.001	0.02	0.605	3.6	0.6	0.9	13.7	<0.01	0.04	2.7
10400W 14150N		1.86	17.9	0.038	13.40	17.6	0.001	0.02	0.556	3.6	0.7	1.0	29.6	<0.01	0.01	2.5
10400W 14200N		2.02	25.9	0.065	10.90	15.4	<0.001	0.01	0.560	4.9	0.9	0.9	18.6	<0.01	0.02	6.2
10400W 14250N		1.64	19.5	0.067	13.20	13.3	<0.001	0.01	0.534	3.8	0.5	0.9	17.8	<0.01	0.01	4.3
10400W 14300N		1.40	22.3	0.075	14.30	18.2	0.001	0.04	0.805	3.9	0.9	0.9	32.0	<0.01	0.02	2.4
10400W 14350N		1.09	20.3	0.077	13.30	15.4	0.001	0.03	0.620	4.2	0.7	0.7	26.6	<0.01	0.02	2.2
10400W 14400N		1.28	21.8	0.065	13.60	14.0	<0.001	0.02	0.543	4.0	0.7	0.7	22.5	<0.01	0.01	3.3
10400W 14450N		1.45	24.6	0.071	11.30	16.9	0.001	0.01	0.465	4.7	0.9	0.9	25.7	<0.01	0.02	5.2
10400W 14500N		2.19	28.6	0.047	11.30	15.5	<0.001	<0.01	0.500	6.5	1.0	1.2	21.5	0.01	0.03	9.2
10400W 14550N		1.51	18.1	0.033	7.49	17.4	<0.001	0.02	0.368	3.0	0.3	0.9	16.7	<0.01	0.04	3.9
10400W 14600N		1.31	23.3	0.053	10.95	13.2	0.001	0.04	0.938	2.9	0.5	0.9	18.8	<0.01	0.06	2.3
10400W 14650N		1.68	24.2	0.041	9.78	10.5	<0.001	0.03	0.499	3.9	0.5	0.8	14.9	0.01	0.05	2.8
10400W 14700N		1.72	21.7	0.048	8.65	13.5	<0.001	0.03	0.444	3.6	0.8	0.9	14.4	0.01	0.05	3.9



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# CERTIFICATE OF ANALYSIS WH11151804

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\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*





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**CERTIFICATE OF ANALYSIS WH11151804**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Finalized Date: 7-SEP-2011  
Account: CASTRES

**CERTIFICATE WH11151805**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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PO BOX 75  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11151805**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11600W 12750N		0.24	0.011	0.0028	0.844	1.54	21.7	<10	209	0.33	0.47	0.30	0.26	23.3	9.4	24.8
11600W 12750N-B		0.48	0.006	0.0038	0.817	1.65	27.7	<10	183.0	0.31	0.49	0.30	0.25	22.0	11.5	24.5
11600W 12800N		0.58	0.007	0.0044	0.284	2.03	23.1	<10	180.5	0.37	0.44	0.33	0.19	25.7	11.1	26.4
11600W 12850N		0.43	0.004	0.0023	0.319	1.72	21.7	<10	190.5	0.34	0.36	0.30	0.22	25.9	16.0	24.1
11600W 12900N		0.38	0.004	0.0030	0.477	0.89	13.10	<10	216	0.32	0.29	0.28	0.52	24.3	16.6	21.0
11600W 12950N		0.42	0.012	0.0037	1.720	1.49	17.60	<10	271	0.40	0.46	0.29	0.57	28.0	4.9	26.2
11600W 13000N		0.21	0.003	0.0026	1.415	1.92	12.85	<10	308	0.35	0.44	0.35	0.30	32.6	7.3	25.4
11600W 13050N		0.29	0.005	0.0020	1.025	1.74	19.95	<10	251	0.30	0.40	0.31	0.34	27.8	10.0	26.0
11600W 13100N		0.31	0.003	0.0017	1.070	1.74	22.0	<10	182.0	0.25	0.39	0.27	0.28	19.45	7.2	26.0
11600W 13150N		0.31	0.003	0.0034	0.490	1.71	13.50	<10	211	0.28	0.31	0.29	0.27	24.6	6.5	25.9
11600W 13200N		0.40	0.006	0.0018	0.332	1.61	12.55	<10	205	0.26	0.27	0.27	0.18	23.6	5.0	25.6
11600W 13250N		0.39	0.005	0.0012	0.227	1.74	20.4	<10	185.5	0.23	0.34	0.30	0.21	19.75	6.8	25.0
11600W 13300N		0.32	0.002	0.0033	0.056	1.80	25.6	<10	93.6	0.24	0.33	0.15	0.26	16.45	12.9	21.3
11600W 13350N		0.36	0.002	0.0024	0.280	1.80	28.3	<10	202	0.26	0.32	0.30	0.24	24.4	13.3	25.5
11600W 13400N		0.38	0.002	0.0008	0.202	1.63	20.8	<10	211	0.27	0.28	0.37	0.23	21.8	8.7	23.6
11600W 13500N		0.27	0.002	0.0023	0.347	1.33	9.82	<10	126.0	0.26	0.22	0.28	0.20	19.20	3.8	24.6
11600W 13550N		0.35	0.004	0.0029	0.390	2.08	60.0	<10	155.5	0.55	0.41	0.40	0.74	26.4	10.2	29.0
11600W 13600N		0.41	0.001	0.0019	0.256	1.79	10.50	<10	162.0	0.53	0.31	0.50	0.18	51.8	6.4	25.7
11600W 13650N		0.24	<0.001	0.0008	0.152	1.72	12.30	<10	200	0.65	0.30	0.61	0.16	46.6	9.1	22.1



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11151805**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11600W 12750N		1.75	17.00	2.44	5.68	<0.05	<0.02	0.081	0.032	0.05	12.8	7.6	0.39	619	1.85
11600W 12750N-B		1.81	15.10	2.77	6.07	<0.05	<0.02	0.074	0.031	0.06	12.0	9.2	0.48	958	1.58
11600W 12800N		2.35	13.80	3.23	7.63	0.05	0.03	0.044	0.036	0.08	13.0	13.3	0.67	664	1.42
11600W 12850N		2.24	15.35	3.11	7.08	0.05	<0.02	0.031	0.034	0.07	13.3	11.8	0.60	2310	1.70
11600W 12900N		1.27	18.80	2.05	3.94	<0.05	<0.02	0.105	0.026	0.04	11.8	3.7	0.20	3030	1.74
11600W 12950N		3.28	21.5	2.05	5.91	<0.05	<0.02	0.118	0.035	0.06	16.0	6.5	0.33	454	1.04
11600W 13000N		3.41	13.50	2.32	7.26	0.05	<0.02	0.107	0.036	0.08	19.2	12.7	0.53	597	0.57
11600W 13050N		2.73	15.00	2.48	7.01	<0.05	<0.02	0.078	0.035	0.06	14.3	11.2	0.51	631	0.75
11600W 13100N		2.11	11.40	2.40	6.54	<0.05	<0.02	0.055	0.029	0.05	10.4	11.3	0.52	286	0.54
11600W 13150N		1.98	11.95	2.20	6.62	<0.05	0.02	0.093	0.030	0.07	13.0	11.2	0.52	320	0.55
11600W 13200N		2.18	12.80	2.18	6.31	<0.05	0.02	0.068	0.025	0.05	13.1	9.2	0.46	202	0.68
11600W 13250N		2.17	10.10	2.38	6.58	<0.05	0.02	0.054	0.033	0.06	10.6	11.2	0.55	257	0.60
11600W 13300N		2.36	10.25	2.89	7.97	<0.05	0.04	0.037	0.035	0.07	7.9	11.2	0.46	1220	0.83
11600W 13350N		1.89	11.75	2.94	7.20	<0.05	0.02	0.055	0.032	0.06	12.4	12.1	0.57	918	0.82
11600W 13400N		1.52	10.95	2.37	6.31	<0.05	0.02	0.042	0.022	0.05	11.3	10.5	0.55	529	0.70
11600W 13500N		1.04	10.15	1.67	5.12	<0.05	<0.02	0.071	0.020	0.05	9.4	7.5	0.39	121	0.35
11600W 13550N		2.50	12.35	2.82	6.91	<0.05	<0.02	0.039	0.040	0.07	14.2	16.8	0.53	410	1.18
11600W 13600N		2.93	12.65	2.24	6.66	0.08	0.02	0.096	0.033	0.10	30.9	11.7	0.53	172	1.20
11600W 13650N		2.38	12.70	2.47	6.51	0.06	0.02	0.060	0.032	0.11	26.5	12.8	0.50	473	0.76



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 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11151805**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11600W 12750N		0.62	12.6	0.097	47.9	10.9	<0.001	0.07	1.250	2.9	0.5	0.5	22.8	<0.01	0.06	0.6
11600W 12750N-B		0.70	13.0	0.082	80.7	12.3	<0.001	0.04	1.445	3.3	0.7	0.5	19.4	<0.01	0.05	1.3
11600W 12800N		1.36	15.4	0.068	21.1	16.4	<0.001	0.02	1.340	5.1	0.4	0.7	19.1	<0.01	0.04	4.8
11600W 12850N		0.98	13.9	0.094	17.75	13.5	0.001	0.04	4.28	4.6	0.7	0.6	19.2	<0.01	0.05	3.4
11600W 12900N		0.39	8.4	0.114	15.45	8.1	<0.001	0.11	0.808	1.8	0.6	0.4	22.8	<0.01	0.05	0.4
11600W 12950N		0.54	11.6	0.091	21.8	17.3	0.001	0.08	1.265	2.9	0.9	0.5	24.4	<0.01	0.04	0.8
11600W 13000N		0.87	13.0	0.075	43.1	21.8	<0.001	0.05	1.530	5.7	0.6	0.7	24.5	<0.01	0.01	2.9
11600W 13050N		0.96	13.3	0.070	30.1	18.8	<0.001	0.05	1.175	4.4	0.3	0.7	23.3	<0.01	0.04	2.2
11600W 13100N		1.02	13.1	0.062	24.4	12.7	<0.001	0.04	1.075	3.5	0.4	0.6	19.5	<0.01	0.03	1.6
11600W 13150N		1.04	12.4	0.065	19.40	16.5	<0.001	0.05	0.613	3.8	0.5	0.6	21.6	<0.01	0.02	1.9
11600W 13200N		0.99	11.8	0.073	13.75	12.7	<0.001	0.06	0.595	3.4	0.5	0.6	19.4	<0.01	0.04	1.2
11600W 13250N		1.23	13.0	0.060	17.40	15.3	<0.001	0.04	0.586	3.8	0.2	0.7	20.0	<0.01	0.03	1.9
11600W 13300N		1.76	10.6	0.037	17.60	21.3	<0.001	0.02	0.646	3.4	0.2	0.7	12.0	<0.01	0.05	2.7
11600W 13350N		1.28	13.9	0.070	21.8	15.0	<0.001	0.03	0.714	3.8	0.2	0.7	22.2	<0.01	0.02	2.7
11600W 13400N		1.14	13.3	0.055	15.10	13.8	<0.001	0.04	0.839	3.5	0.3	0.6	25.2	<0.01	0.03	1.8
11600W 13500N		0.71	10.8	0.076	12.90	8.0	<0.001	0.05	0.798	2.0	0.5	0.5	19.7	<0.01	0.04	0.5
11600W 13550N		1.58	18.5	0.069	32.0	18.5	<0.001	0.03	3.08	3.9	0.7	1.1	27.5	<0.01	0.03	3.3
11600W 13600N		1.60	13.8	0.073	17.00	22.0	<0.001	0.05	0.966	5.3	0.8	0.9	33.1	<0.01	0.04	5.1
11600W 13650N		1.45	13.1	0.062	9.78	25.2	<0.001	0.04	0.846	4.4	0.8	1.2	44.2	<0.01	0.01	3.5



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**CERTIFICATE OF ANALYSIS WH11151805**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11600W 12750N		0.050	0.20	2.24	49	0.195	5.44	78.6	<0.5
11600W 12750N-B		0.064	0.19	1.81	57	0.259	5.06	97.5	<0.5
11600W 12800N		0.108	0.19	1.67	71	0.229	5.57	86.5	0.8
11600W 12850N		0.093	0.19	1.68	67	0.516	5.95	71.5	0.6
11600W 12900N		0.041	0.16	2.83	42	0.168	5.03	40.0	<0.5
11600W 12950N		0.043	0.20	2.87	46	0.194	6.20	63.9	<0.5
11600W 13000N		0.068	0.24	2.76	52	0.203	7.81	80.9	<0.5
11600W 13050N		0.079	0.21	2.49	60	0.231	5.34	80.3	0.5
11600W 13100N		0.093	0.21	1.60	56	0.177	3.64	74.9	0.5
11600W 13150N		0.093	0.21	2.03	52	0.318	4.66	69.1	0.6
11600W 13200N		0.086	0.19	2.20	50	0.295	4.29	55.6	0.6
11600W 13250N		0.106	0.21	1.39	58	0.190	3.86	72.4	0.7
11600W 13300N		0.136	0.18	0.90	70	0.250	2.89	67.7	1.1
11600W 13350N		0.115	0.19	2.01	71	0.266	4.69	76.8	0.7
11600W 13400N		0.098	0.16	1.84	59	0.325	3.94	70.7	0.6
11600W 13500N		0.070	0.13	2.50	32	0.223	3.75	44.1	<0.5
11600W 13550N		0.091	0.19	1.75	56	0.807	5.65	111.0	0.7
11600W 13600N		0.106	0.25	3.63	50	0.677	10.80	63.5	0.9
11600W 13650N		0.097	0.20	3.69	51	0.472	14.90	56.6	0.8



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**CERTIFICATE OF ANALYSIS WH11151805**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151806**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11151806**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
11600W 13700N		0.71	0.001	0.0018	0.095	1.77	9.51	<10	156.5	1.00	0.29	0.29	0.14	45.6	8.3	27.2
11600W 13750N		0.32	0.003	0.0059	0.228	1.91	24.6	<10	228	0.81	0.40	0.44	0.17	48.6	15.7	26.8
11600W 13800N		0.47	0.001	0.0020	0.132	1.60	23.1	<10	170.0	0.61	0.32	0.39	0.19	40.5	9.7	22.8
11600W 13850N		0.38	0.002	0.0021	0.161	1.69	18.40	<10	193.5	0.55	0.36	0.41	0.21	40.2	8.4	24.8
11600W 13900N		0.42	0.002	0.0016	0.123	1.72	22.3	<10	170.0	0.51	0.34	0.36	0.12	31.3	8.2	24.7
11600W 13950N		0.39	0.004	0.0018	0.128	1.86	21.7	<10	210	0.48	0.45	0.43	0.18	32.8	8.4	27.1
11600W 14000N-*		0.35	0.019	0.0009	0.104	1.77	21.3	<10	206	0.61	0.43	0.45	0.14	35.2	11.5	25.0
11600W 14000N-B		0.33	0.001	0.0019	0.118	1.86	20.7	<10	217	0.57	0.43	0.49	0.15	34.8	11.0	26.1
11600W 14050N		0.35	0.004	0.0072	0.133	1.87	22.8	<10	217	0.69	0.47	0.50	0.12	39.9	7.7	25.3
11600W 14100N		0.37	0.003	0.0008	0.114	1.90	15.55	<10	274	0.52	0.34	0.54	0.11	31.9	8.9	24.7
11600W 14150N		0.45	<0.001	0.0010	0.121	2.04	13.75	<10	292	0.51	0.24	0.51	0.09	34.4	10.3	27.7
11600W 14200N		0.25	0.001	0.0010	0.098	2.31	11.25	<10	335	0.50	0.23	0.46	0.12	31.7	10.4	29.6
11600W 14250N		0.24	0.006	0.0009	0.114	2.00	12.65	<10	338	0.76	0.31	0.56	0.53	59.5	12.1	24.2
11600W 14300N		0.42	0.002	0.0013	0.108	2.08	23.2	<10	288	0.87	0.28	0.32	0.31	72.3	9.6	27.0
11600W 14350N		0.39	<0.001	0.0018	0.100	1.95	20.9	<10	242	0.52	0.31	0.39	0.20	32.0	6.9	25.2
11600W 14400N		0.48	<0.001	0.0003	0.108	1.95	10.70	<10	237	0.53	0.28	0.38	0.19	43.3	8.3	24.1
11600W 14450N		0.31	0.003	0.0011	0.236	1.85	13.90	<10	217	0.82	0.53	0.31	0.13	67.4	11.8	28.4
11600W 14500N		0.31	0.006	0.0031	0.848	1.21	11.00	<10	206	1.50	0.27	0.40	0.14	139.0	11.0	21.6
11600W 14550N		0.37	<0.001	0.0012	0.178	1.53	7.23	<10	205	0.65	0.42	0.31	0.15	50.9	10.3	22.6
11600W 14600N		0.31	<0.001	0.0007	0.173	1.23	8.51	<10	179.0	0.37	0.65	0.26	0.23	33.4	15.3	18.2



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**CERTIFICATE OF ANALYSIS WH11151806**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11600W 13700N		2.25	12.30	2.63	7.15	0.07	0.02	0.029	0.034	0.21	24.8	14.4	0.60	354	0.62
11600W 13750N		1.97	13.60	2.85	7.36	0.06	0.02	0.071	0.033	0.12	23.5	12.0	0.55	1360	0.99
11600W 13800N		1.81	11.20	2.43	6.27	0.07	0.02	0.048	0.032	0.11	20.9	10.4	0.49	524	0.72
11600W 13850N		1.78	13.35	2.42	6.33	0.06	0.02	0.051	0.031	0.10	19.4	9.8	0.51	420	0.65
11600W 13900N		1.92	11.60	2.64	6.47	0.05	0.02	0.030	0.026	0.10	17.2	10.4	0.53	312	0.75
11600W 13950N		2.23	13.25	2.65	7.11	0.06	0.02	0.058	0.031	0.09	16.9	11.1	0.56	350	0.81
11600W 14000N-*		2.30	13.75	2.67	6.60	0.06	0.02	0.050	0.032	0.11	19.9	10.7	0.54	688	0.91
11600W 14000N-B		2.28	13.95	2.74	6.69	0.05	0.02	0.043	0.035	0.10	20.2	10.7	0.57	643	0.87
11600W 14050N		2.54	15.15	2.64	7.03	0.06	0.02	0.060	0.034	0.12	21.9	10.5	0.54	278	0.73
11600W 14100N		2.85	14.45	2.61	7.09	0.06	<0.02	0.065	0.031	0.12	18.9	11.2	0.56	480	0.83
11600W 14150N		2.48	15.70	2.86	7.23	0.06	0.02	0.048	0.030	0.11	18.0	11.7	0.60	352	0.75
11600W 14200N		2.21	16.40	2.85	7.24	<0.05	0.02	0.068	0.026	0.08	15.4	11.7	0.62	545	0.73
11600W 14250N		2.97	18.15	2.71	7.56	0.08	0.02	0.101	0.029	0.16	27.9	12.0	0.54	977	0.98
11600W 14300N		3.56	21.4	3.19	7.45	0.08	0.02	0.130	0.032	0.13	33.6	12.9	0.51	328	0.73
11600W 14350N		3.80	14.20	2.82	6.76	0.06	<0.02	0.099	0.028	0.10	20.1	12.2	0.54	221	0.83
11600W 14400N		3.61	13.10	2.84	7.33	0.06	<0.02	0.073	0.029	0.11	24.7	12.8	0.58	277	0.93
11600W 14450N		3.03	13.45	3.89	7.96	0.08	<0.02	0.095	0.040	0.12	35.0	10.4	0.50	1080	1.88
11600W 14500N		0.68	27.3	3.76	3.06	0.14	<0.02	0.248	0.048	0.02	66.7	1.7	0.11	972	4.18
11600W 14550N		4.56	13.85	2.56	8.20	0.08	<0.02	0.039	0.031	0.18	25.9	8.0	0.47	969	1.84
11600W 14600N		4.86	15.90	2.32	6.92	<0.05	<0.02	0.056	0.027	0.10	11.3	5.2	0.31	2290	1.56



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**CERTIFICATE OF ANALYSIS WH11151806**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11600W 13700N		2.06	13.7	0.055	11.25	35.4	<0.001	0.01	0.970	4.6	0.5	1.8	19.3	<0.01	0.03	9.5
11600W 13750N		1.35	15.2	0.066	16.20	26.6	<0.001	0.05	3.45	5.1	0.6	1.3	34.9	<0.01	0.02	3.5
11600W 13800N		1.39	12.7	0.060	13.05	23.0	<0.001	0.03	3.27	4.3	0.5	1.2	27.1	<0.01	0.02	4.6
11600W 13850N		1.34	13.2	0.064	13.35	21.7	<0.001	0.04	2.66	4.4	0.8	1.1	28.9	<0.01	0.01	4.1
11600W 13900N		1.34	13.2	0.058	11.95	19.9	<0.001	0.03	1.570	4.2	0.2	1.1	25.3	<0.01	0.03	4.2
11600W 13950N		1.41	14.4	0.067	11.80	20.6	<0.001	0.05	1.280	4.5	0.5	1.1	30.8	<0.01	0.03	3.6
11600W 14000N-*		1.36	14.1	0.063	11.60	23.7	<0.001	0.04	1.315	4.6	0.3	1.2	33.6	<0.01	0.04	4.1
11600W 14000N-B		1.40	14.2	0.067	11.50	23.3	<0.001	0.04	1.270	4.7	0.5	1.1	35.3	<0.01	0.03	4.0
11600W 14050N		1.35	13.7	0.061	12.50	26.3	<0.001	0.05	1.270	4.9	0.5	1.2	36.1	<0.01	0.02	3.9
11600W 14100N		1.26	13.6	0.065	10.45	26.5	<0.001	0.05	0.929	4.6	0.4	1.2	41.1	<0.01	0.03	3.3
11600W 14150N		1.23	14.4	0.074	9.24	24.0	0.001	0.04	0.777	5.0	0.6	0.9	38.2	<0.01	0.02	3.6
11600W 14200N		1.07	14.8	0.068	9.18	16.4	<0.001	0.05	0.649	5.1	0.8	0.7	35.1	<0.01	0.03	2.7
11600W 14250N		1.64	14.6	0.085	13.00	30.3	0.001	0.07	0.840	6.3	0.6	1.7	46.8	<0.01	0.03	3.7
11600W 14300N		1.89	15.2	0.070	13.80	31.3	<0.001	0.04	1.275	7.6	1.4	1.5	28.5	<0.01	0.02	5.7
11600W 14350N		1.34	12.8	0.080	12.85	23.2	<0.001	0.05	1.115	5.3	0.8	1.1	28.9	<0.01	0.02	3.3
11600W 14400N		1.71	12.7	0.084	12.60	23.6	<0.001	0.05	0.753	5.4	0.5	1.4	27.3	<0.01	0.03	3.9
11600W 14450N		2.14	13.7	0.105	12.50	27.4	<0.001	0.07	0.558	5.9	0.9	3.6	25.8	<0.01	0.03	3.6
11600W 14500N		0.34	7.5	0.228	13.55	4.2	<0.001	0.25	0.724	3.0	2.2	0.3	36.1	<0.01	0.04	1.4
11600W 14550N		2.57	13.0	0.063	12.40	48.4	<0.001	0.03	0.442	5.4	0.6	2.4	24.4	<0.01	0.03	4.7
11600W 14600N		1.17	9.8	0.062	9.64	36.1	<0.001	0.04	0.590	3.4	0.7	1.3	24.2	<0.01	0.02	1.2



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**CERTIFICATE OF ANALYSIS    WH11151806**

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151807**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151807**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10800W 12800N		0.51	0.095	0.0069	0.328	2.00	192.5	<10	211	0.43	0.51	0.34	0.84	33.5	13.1	30.2
10800W 12850N		0.52	0.021	0.0086	0.376	2.07	79.9	<10	196.0	0.37	0.72	0.36	0.64	33.9	11.5	33.4
10800W 12900N		0.57	0.073	0.0229	0.473	2.13	188.0	<10	214	0.46	2.16	0.41	0.73	39.4	12.3	32.7
10800W 12950N		0.51	0.037	0.0168	0.409	2.31	143.0	<10	162.0	0.37	1.43	0.36	0.44	28.9	11.4	32.6
10800W 13000N		0.58	0.051	0.0176	0.248	2.08	83.7	<10	136.0	0.34	1.23	0.34	0.35	26.6	8.5	31.5
10800W 13050N		0.50	0.021	0.0144	0.352	2.16	331	<10	188.0	0.49	1.20	0.30	0.54	51.9	15.8	34.5
10800W 13100N		0.31	0.020	0.0095	0.556	1.84	93.5	<10	225	0.39	1.27	0.30	0.58	33.7	51.7	29.9
10800W 13150N		0.36	0.065	0.0163	0.325	1.68	88.4	<10	134.0	0.39	2.75	0.38	0.51	32.1	15.1	25.3
10800W 13200N		0.43	0.003	0.0040	0.390	2.26	16.65	<10	234	0.67	0.57	0.59	0.24	47.0	7.4	34.1
10800W 13250N		0.36	0.002	0.0012	0.217	1.97	11.05	<10	163.5	0.36	0.21	0.57	0.24	26.9	9.6	29.5
10800W 13300N		0.37	0.002	0.0019	0.170	2.18	11.30	<10	180.5	0.46	0.25	0.55	0.18	41.6	9.1	33.5
10800W 13350N		0.38	0.004	0.0036	0.152	2.02	5.19	<10	194.5	0.36	0.27	0.57	0.11	44.5	7.5	32.7
10800W 13400N		0.30	0.009	0.0058	0.188	2.30	7.22	<10	180.5	0.52	0.39	0.39	0.13	43.4	8.8	32.6
10800W 13500N		0.36	0.006	0.0038	0.158	1.90	8.43	<10	158.5	0.42	0.37	0.41	0.24	33.2	9.8	29.4
10800W 13550N		0.28	0.009	0.0042	0.275	2.41	15.45	<10	212	0.67	0.36	0.56	0.57	68.2	12.2	32.7
10800W 13600N		0.22	0.003	0.0056	0.066	1.58	12.75	<10	95.3	0.30	0.23	0.19	0.27	19.35	7.9	27.1
10800W 13650N		0.64	0.009	0.0044	0.046	1.37	12.50	<10	98.2	0.36	0.15	0.31	0.18	33.3	7.1	26.0
10800W 13700N		0.23	0.011	0.0025	0.201	1.37	9.00	<10	125.5	0.37	0.25	0.25	0.25	29.0	4.1	26.9
10800W 13750N		0.55	0.001	0.0014	0.067	1.47	9.83	<10	89.6	0.34	0.20	0.24	0.21	25.1	9.1	28.0



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**CERTIFICATE OF ANALYSIS WH11151807**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10800W 12800N		1.51	17.70	3.32	6.35	0.05	0.02	0.037	0.042	0.06	17.0	11.1	0.56	844	0.68
10800W 12850N		1.39	20.0	2.98	6.64	0.06	0.04	0.039	0.054	0.08	16.7	11.8	0.60	423	0.54
10800W 12900N		1.82	26.3	3.48	6.71	0.06	0.09	0.031	0.072	0.09	19.0	12.0	0.67	392	0.69
10800W 12950N		2.08	19.00	3.35	6.92	0.05	0.04	0.045	0.054	0.09	15.0	12.8	0.66	345	0.63
10800W 13000N		1.48	19.70	2.94	6.53	0.06	0.05	0.036	0.049	0.08	13.9	12.3	0.63	249	0.53
10800W 13050N		1.88	23.6	3.93	6.43	0.05	0.03	0.062	0.055	0.07	19.3	11.2	0.55	316	1.23
10800W 13100N		2.48	21.4	3.56	6.94	<0.05	<0.02	0.069	0.050	0.07	13.1	9.2	0.49	5810	1.34
10800W 13150N		2.79	43.3	4.10	6.24	0.06	0.02	0.031	0.059	0.09	17.4	11.2	0.64	993	1.04
10800W 13200N		2.37	21.2	1.80	7.20	0.07	0.02	0.058	0.035	0.07	32.1	16.2	0.57	185	1.07
10800W 13250N		1.81	12.85	2.87	7.22	0.05	0.03	0.041	0.029	0.10	15.8	13.8	0.51	507	1.27
10800W 13300N		2.29	14.35	2.96	7.44	0.11	0.03	0.052	0.044	0.10	28.0	15.8	0.59	324	0.97
10800W 13350N		1.93	12.60	2.37	6.88	0.12	0.03	0.057	0.030	0.08	33.7	13.2	0.54	292	0.69
10800W 13400N		2.00	16.65	3.17	8.07	0.13	0.04	0.037	0.042	0.08	35.7	15.8	0.51	330	1.02
10800W 13500N		1.81	12.45	2.91	6.48	0.11	0.04	0.034	0.035	0.12	24.0	14.0	0.50	431	1.00
10800W 13550N		1.97	20.4	3.07	7.97	0.13	0.02	0.074	0.038	0.10	48.5	14.1	0.47	703	1.27
10800W 13600N		1.27	12.35	2.97	7.56	0.08	0.03	0.032	0.027	0.08	9.8	11.0	0.43	370	1.16
10800W 13650N		1.22	12.10	2.33	4.81	0.12	0.03	0.019	0.024	0.09	17.2	10.8	0.43	330	0.67
10800W 13700N		1.48	13.90	1.49	6.81	0.09	0.02	0.051	0.024	0.06	18.2	5.8	0.23	90	0.96
10800W 13750N		1.26	11.60	2.63	6.15	0.10	0.02	0.021	0.027	0.09	12.9	12.0	0.47	467	0.90





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**CERTIFICATE OF ANALYSIS WH11151807**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10800W 12800N		1.34	18.4	0.076	41.9	12.4	<0.001	0.03	4.31	5.8	1.1	0.6	23.7	<0.01	0.04	4.2
10800W 12850N		1.54	19.0	0.071	37.8	14.4	<0.001	0.03	3.87	6.6	0.8	0.6	25.4	<0.01	0.04	5.3
10800W 12900N		1.65	20.2	0.075	35.7	17.5	<0.001	0.02	3.37	7.0	1.2	0.7	25.4	<0.01	0.09	8.4
10800W 12950N		1.68	19.4	0.071	34.3	18.2	<0.001	0.03	3.18	6.0	0.6	0.7	22.3	<0.01	0.13	6.4
10800W 13000N		1.64	18.3	0.065	28.0	14.0	<0.001	0.02	3.18	5.3	0.6	0.6	20.8	<0.01	0.19	5.1
10800W 13050N		1.49	17.7	0.101	33.5	16.9	<0.001	0.04	3.88	7.2	0.7	0.6	22.0	<0.01	0.20	5.1
10800W 13100N		0.85	15.2	0.082	31.9	14.7	<0.001	0.07	2.59	4.2	0.9	0.7	24.9	<0.01	0.21	1.3
10800W 13150N		1.10	15.9	0.090	20.4	15.6	<0.001	0.06	3.47	4.5	0.5	0.6	25.4	<0.01	0.62	7.3
10800W 13200N		1.43	20.3	0.073	32.8	16.6	<0.001	0.08	6.14	5.0	1.4	1.1	41.0	<0.01	0.02	2.8
10800W 13250N		1.60	17.1	0.058	11.75	27.4	<0.001	0.04	0.810	4.3	0.5	0.9	38.6	<0.01	0.02	3.6
10800W 13300N		1.56	19.0	0.055	21.4	25.8	<0.001	0.04	1.320	5.6	0.7	1.0	37.2	<0.01	0.01	4.5
10800W 13350N		1.45	17.1	0.069	11.00	16.7	<0.001	0.05	0.559	5.2	0.6	1.0	37.5	<0.01	0.01	4.1
10800W 13400N		1.93	19.1	0.043	10.95	16.8	<0.001	0.02	0.485	5.8	0.8	1.1	27.7	<0.01	0.02	7.3
10800W 13500N		1.49	18.1	0.064	10.75	25.8	<0.001	0.03	1.120	4.7	0.8	1.0	25.0	<0.01	0.03	5.6
10800W 13550N		1.31	20.8	0.082	15.20	20.7	<0.001	0.06	1.660	4.8	1.0	0.9	35.5	<0.01	0.01	3.0
10800W 13600N		1.87	16.4	0.040	10.20	16.5	<0.001	0.02	0.954	3.4	0.5	1.0	15.1	<0.01	<0.01	2.9
10800W 13650N		1.26	15.9	0.071	8.01	15.9	<0.001	0.01	0.967	3.7	0.5	0.8	17.2	<0.01	0.01	5.4
10800W 13700N		1.14	12.7	0.085	11.25	11.5	<0.001	0.10	0.672	2.0	0.2	0.9	23.9	<0.01	0.01	0.4
10800W 13750N		1.44	16.3	0.055	8.83	17.5	0.001	0.02	0.514	3.3	0.3	1.0	16.0	<0.01	0.02	3.5



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**CERTIFICATE OF ANALYSIS WH11151807**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10800W 12800N		0.093	0.16	2.38	65	0.192	9.46	102.0	1.0
10800W 12850N		0.105	0.16	2.32	75	0.154	8.69	107.0	1.6
10800W 12900N		0.123	0.20	2.95	72	0.472	10.75	114.0	3.9
10800W 12950N		0.115	0.24	2.32	71	0.179	6.50	104.5	1.7
10800W 13000N		0.113	0.17	1.43	61	0.362	6.47	88.5	2.2
10800W 13050N		0.092	0.23	3.06	74	0.199	8.78	100.5	1.0
10800W 13100N		0.079	0.27	2.19	67	0.176	5.62	99.1	<0.5
10800W 13150N		0.091	0.18	1.90	72	0.190	8.36	98.1	0.9
10800W 13200N		0.095	0.21	5.61	57	0.431	17.05	92.1	0.8
10800W 13250N		0.103	0.15	2.31	63	0.244	6.84	67.5	1.0
10800W 13300N		0.109	0.20	2.90	63	0.276	9.40	75.6	1.3
10800W 13350N		0.103	0.19	2.91	53	0.268	12.80	56.7	1.3
10800W 13400N		0.115	0.17	3.10	66	0.410	13.20	62.1	1.8
10800W 13500N		0.114	0.18	1.44	61	1.600	10.15	69.8	1.3
10800W 13550N		0.088	0.19	3.66	68	0.514	21.2	87.0	0.9
10800W 13600N		0.124	0.13	0.74	73	0.572	3.40	64.7	1.3
10800W 13650N		0.105	0.12	1.27	52	0.634	7.54	54.6	1.2
10800W 13700N		0.063	0.12	2.27	36	0.422	6.89	39.5	0.8
10800W 13750N		0.111	0.12	0.97	63	0.421	5.11	61.1	0.9



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**CERTIFICATE OF ANALYSIS WH11151807**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151808**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151808**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10800W 13800N		0.28	0.003	0.0008	0.110	1.09	5.81	<10	58.7	0.22	0.21	0.08	0.11	16.15	3.5	18.5
10800W 13850N		0.32	0.002	0.0013	0.148	1.80	7.50	<10	219	0.78	0.28	0.39	0.19	82.9	10.3	26.4
10800W 13900N		0.53	0.002	0.0047	0.039	1.43	6.99	<10	109.5	0.67	0.32	0.19	0.10	42.9	6.9	23.3
10800W 13950N-*		0.35	0.005	0.0080	0.267	1.53	7.99	<10	113.0	0.43	0.40	0.11	0.19	33.8	4.8	24.6
10800W 13950N-B		0.38	0.004	0.0022	0.242	1.51	7.83	<10	114.5	0.43	0.37	0.12	0.17	32.8	5.0	24.6
10800W 14000N		0.67	0.004	0.0012	0.107	1.64	6.99	<10	93.8	0.50	0.29	0.28	0.11	28.2	7.1	28.0
10800W 14050N		0.31	0.002	0.0014	0.117	2.06	7.87	<10	124.5	0.48	0.27	0.23	0.17	36.0	11.3	33.3
10800W 14100N		0.68	0.002	0.0034	0.091	1.97	7.73	<10	142.0	0.84	0.20	0.28	0.13	49.4	10.6	30.5
10800W 14150N		0.54	0.002	0.0017	0.071	2.14	8.54	<10	158.0	0.51	0.21	0.29	0.14	41.9	11.7	32.5
10800W 14200N		0.38	0.005	0.0009	0.209	1.84	8.06	<10	186.0	0.65	0.24	0.47	0.25	56.1	11.7	30.0
10800W 14250N		0.46	0.001	0.0012	0.154	1.80	6.97	<10	153.0	0.49	0.21	0.30	0.10	23.6	6.1	28.6
10800W 14300N		0.56	0.002	0.0016	0.168	1.99	5.90	<10	167.0	0.69	0.26	0.34	0.14	41.3	6.9	29.9
10800W 14350N		0.57	0.004	0.0034	0.090	1.82	4.24	<10	127.5	0.66	0.26	0.34	0.10	42.6	7.0	29.1
10800W 14400N		0.60	0.005	0.0031	0.139	2.12	7.56	<10	169.0	0.54	0.24	0.32	0.11	34.3	9.7	33.2
10800W 14450N		0.50	0.006	0.0011	0.137	2.30	10.15	<10	157.5	0.76	0.27	0.18	0.15	52.7	11.5	35.0
10800W 14500N		0.44	0.003	0.0009	0.081	1.91	9.87	<10	101.0	0.79	0.33	0.21	0.14	37.1	11.6	32.7
10800W 14550N		0.42	0.003	0.0102	0.097	1.44	5.97	<10	102.0	0.47	0.27	0.26	0.15	36.9	7.1	26.9
10800W 14600N		0.43	0.006	0.0025	0.082	1.76	8.46	<10	98.3	0.93	0.31	0.23	0.14	39.1	9.7	32.1
10800W 14650N		0.57	0.003	0.0025	0.129	2.13	14.10	<10	161.5	0.93	0.35	0.29	0.10	56.9	10.1	33.5



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**CERTIFICATE OF ANALYSIS WH11151808**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10800W 13800N		1.12	10.15	1.60	6.29	<0.05	<0.02	0.052	0.016	0.04	8.0	4.9	0.21	107	1.18
10800W 13850N		2.59	14.80	2.46	7.60	0.14	0.02	0.047	0.026	0.05	53.9	13.0	0.42	602	1.37
10800W 13900N		3.94	14.05	2.49	5.69	0.07	0.10	0.066	0.034	0.19	21.3	7.8	0.37	334	0.75
10800W 13950N-*		2.35	14.65	2.12	6.96	<0.05	0.02	0.078	0.028	0.06	24.1	6.7	0.27	154	1.23
10800W 13950N-B		2.19	14.05	2.19	6.70	0.05	0.02	0.115	0.022	0.06	23.1	6.7	0.28	186	1.20
10800W 14000N		2.35	12.80	2.36	5.79	0.08	0.02	0.038	0.025	0.08	17.0	11.7	0.50	247	0.75
10800W 14050N		2.76	16.80	2.96	8.15	0.07	0.03	0.061	0.032	0.08	21.7	14.9	0.54	391	1.14
10800W 14100N		1.93	18.75	2.86	6.43	0.08	0.04	0.088	0.026	0.08	28.7	14.5	0.55	518	0.81
10800W 14150N		1.75	18.10	2.97	7.03	0.07	0.03	0.036	0.028	0.09	23.9	14.2	0.58	531	0.91
10800W 14200N		2.16	16.10	2.70	7.64	0.08	0.02	0.060	0.030	0.08	39.7	11.4	0.52	662	1.32
10800W 14250N		1.76	13.45	2.48	6.77	0.05	<0.02	0.028	0.021	0.05	14.5	10.2	0.48	261	0.89
10800W 14300N		1.88	13.40	2.60	7.56	0.07	<0.02	0.042	0.029	0.09	26.7	19.9	0.55	287	0.95
10800W 14350N		2.56	11.20	2.17	6.46	0.09	0.04	0.036	0.029	0.13	32.4	14.6	0.58	222	0.46
10800W 14400N		1.80	17.55	2.70	6.73	0.07	0.03	0.044	0.024	0.08	20.3	13.6	0.59	233	0.84
10800W 14450N		2.15	21.6	3.15	8.13	0.08	0.02	0.048	0.033	0.07	34.3	13.6	0.53	477	1.36
10800W 14500N		1.76	17.65	3.05	6.97	0.06	0.04	0.038	0.031	0.07	20.1	15.0	0.55	530	0.97
10800W 14550N		1.58	15.10	2.53	5.55	0.07	0.02	0.034	0.022	0.06	23.9	8.7	0.43	291	0.91
10800W 14600N		1.68	16.80	2.89	6.46	0.07	0.02	0.030	0.028	0.06	21.9	13.1	0.49	406	1.01
10800W 14650N		2.29	21.6	3.17	6.73	0.07	0.07	0.064	0.032	0.08	34.4	13.7	0.60	286	0.98



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10800W 13800N		1.05	10.0	0.040	10.10	9.9	<0.001	0.03	0.390	1.7	0.4	0.9	10.4	<0.01	0.04	0.5
10800W 13850N		1.44	17.5	0.060	11.70	17.1	<0.001	0.05	0.389	3.3	1.7	1.2	38.9	<0.01	0.01	1.3
10800W 13900N		2.14	12.6	0.044	9.33	37.7	<0.001	0.01	0.569	4.7	0.5	1.5	12.9	<0.01	0.02	11.8
10800W 13950N-*		1.34	12.7	0.051	9.91	12.5	<0.001	0.04	0.382	3.1	0.7	0.8	13.8	<0.01	0.03	1.3
10800W 13950N-B		1.28	12.9	0.050	10.05	12.5	<0.001	0.04	0.378	3.1	0.6	0.9	13.8	<0.01	0.03	1.5
10800W 14000N		1.51	16.7	0.055	9.95	18.2	<0.001	0.02	0.393	4.0	0.8	0.9	18.2	<0.01	0.02	4.3
10800W 14050N		1.85	21.9	0.058	12.75	20.5	<0.001	0.03	0.472	5.0	0.8	1.0	19.6	<0.01	0.03	4.5
10800W 14100N		1.57	21.8	0.061	8.63	17.8	<0.001	0.02	0.387	5.3	0.6	0.8	19.5	<0.01	0.01	5.9
10800W 14150N		1.49	22.1	0.067	9.18	17.0	<0.001	0.02	0.423	5.3	0.6	0.8	21.9	<0.01	0.03	5.2
10800W 14200N		1.26	17.9	0.073	11.20	21.3	<0.001	0.06	0.394	3.4	1.2	0.9	38.0	<0.01	0.03	1.6
10800W 14250N		0.98	14.7	0.068	10.05	13.9	<0.001	0.05	0.389	2.6	0.5	0.8	26.5	<0.01	0.02	0.9
10800W 14300N		1.27	17.8	0.073	9.62	18.4	<0.001	0.05	0.287	4.1	0.9	1.2	29.6	<0.01	0.03	1.8
10800W 14350N		1.97	16.9	0.055	9.42	28.1	<0.001	0.02	0.414	5.2	0.9	1.2	22.4	<0.01	0.01	7.9
10800W 14400N		1.49	20.8	0.057	10.45	16.3	<0.001	0.03	0.596	5.1	0.9	0.9	24.5	<0.01	0.03	4.3
10800W 14450N		1.38	23.4	0.067	11.95	16.5	<0.001	0.03	0.525	5.0	1.1	0.9	17.9	<0.01	0.04	2.5
10800W 14500N		1.76	22.7	0.042	10.70	15.8	<0.001	0.02	0.494	4.4	0.8	0.9	16.1	<0.01	0.02	6.2
10800W 14550N		1.21	17.2	0.060	8.94	11.5	<0.001	0.03	0.444	3.2	0.6	0.7	19.8	<0.01	0.01	3.3
10800W 14600N		1.42	22.4	0.046	9.83	12.1	<0.001	0.03	0.586	3.6	0.9	0.9	17.9	<0.01	0.01	3.1
10800W 14650N		1.69	22.0	0.059	12.20	16.4	<0.001	0.02	0.747	6.7	1.0	1.1	22.1	<0.01	0.01	8.6



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**CERTIFICATE OF ANALYSIS WH11151808**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10800W 13800N		0.082	0.10	0.99	45	0.300	2.45	29.3	0.5
10800W 13850N		0.082	0.16	27.2	54	0.420	37.0	49.0	0.6
10800W 13900N		0.122	0.30	2.39	45	0.443	8.68	49.9	4.8
10800W 13950N-*		0.075	0.15	2.38	51	0.333	7.06	36.6	0.6
10800W 13950N-B		0.075	0.15	2.37	51	0.349	6.97	38.2	0.6
10800W 14000N		0.105	0.16	1.60	53	1.070	7.64	51.3	1.0
10800W 14050N		0.114	0.19	2.05	66	0.589	10.25	59.8	1.3
10800W 14100N		0.112	0.15	2.46	61	1.050	12.20	56.2	1.5
10800W 14150N		0.116	0.12	2.32	66	0.691	12.25	61.0	1.2
10800W 14200N		0.086	0.15	2.89	63	0.595	15.20	62.0	0.7
10800W 14250N		0.077	0.13	3.28	58	0.507	6.90	50.6	<0.5
10800W 14300N		0.089	0.14	5.73	56	0.674	11.55	64.8	0.6
10800W 14350N		0.123	0.18	5.20	48	0.626	14.80	53.3	1.7
10800W 14400N		0.105	0.16	3.88	57	2.38	8.96	57.9	1.2
10800W 14450N		0.096	0.15	4.15	69	1.160	16.70	58.1	0.8
10800W 14500N		0.111	0.13	2.34	66	0.652	8.42	56.1	1.8
10800W 14550N		0.100	0.10	2.16	61	1.120	10.25	45.1	0.9
10800W 14600N		0.097	0.13	2.63	63	0.762	8.88	52.8	0.9
10800W 14650N		0.112	0.16	5.56	61	0.954	18.30	53.6	2.2





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151809**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151809**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
6100W 9200N		0.35	0.004	0.0007	0.147	2.17	11.00	<10	309	0.38	0.22	0.53	0.37	39.9	11.2	30.6
6100W 9250N		0.42	0.003	0.0007	0.034	2.48	5.24	<10	223	0.60	0.53	0.42	0.32	51.5	9.9	15.9
6100W 9300N		0.33	0.003	0.0006	0.174	1.76	11.05	<10	262	0.57	0.67	0.34	0.53	58.2	7.5	20.2
6100W 9350N		0.24	0.005	0.0024	0.309	2.15	33.2	<10	225	0.49	0.47	0.41	0.26	44.5	9.5	29.1
6100W 9400N		0.32	0.003	0.0013	0.177	1.96	31.5	<10	212	0.45	0.37	0.49	0.45	35.3	8.0	26.1
6100W 9450N		0.29	0.003	0.0014	0.242	1.84	36.9	<10	196.5	0.49	0.48	0.36	0.36	50.8	11.8	26.6
6100W 9500N		0.34	0.004	0.0018	0.305	2.20	27.4	<10	267	0.51	0.36	0.43	0.52	38.7	11.0	30.5
6100W 9550N		0.33	0.005	0.0011	0.199	2.06	25.1	<10	251	0.45	0.31	0.48	0.75	34.4	12.0	28.9
11500W 10800N		0.42	0.007	0.0044	0.133	2.15	12.85	<10	189.0	0.47	0.35	0.41	0.50	34.7	12.5	33.5
11500W 10850N		0.33	0.006	0.0093	0.192	2.05	19.75	<10	169.5	0.39	0.36	0.42	0.36	27.7	17.9	32.5
11500W 10900N		0.35	0.006	0.0027	0.215	2.24	23.8	<10	174.5	0.46	0.37	0.34	0.44	34.8	11.2	34.3
11500W 10950N		0.31	0.013	0.0057	0.126	2.02	24.8	<10	137.5	0.35	0.28	0.36	0.32	31.4	9.5	31.5
11500W 11000N		0.39	0.008	0.0086	0.117	1.91	7.79	<10	134.0	0.19	0.31	0.34	0.32	20.2	6.5	30.8
11500W 11050N		0.27	0.010	0.0023	0.132	1.95	15.80	<10	141.0	0.29	0.28	0.39	0.33	27.0	8.7	31.7
11500W 11100N		0.29	0.063	0.0033	0.126	2.06	11.35	<10	133.0	0.28	0.30	0.34	0.25	20.9	8.0	31.3
11500W 11150N		0.39	0.004	0.0030	0.120	2.18	16.35	<10	150.0	0.34	0.31	0.38	0.34	33.6	10.1	32.7
11500W 11200N		0.43	0.005	0.0067	0.195	2.19	13.90	<10	140.5	0.22	0.50	0.33	0.23	20.4	9.2	35.6
11500W 11250N		0.35	0.006	0.0023	0.382	2.32	17.80	<10	141.0	0.22	0.51	0.33	0.20	19.30	8.8	34.3
11500W 11300N		0.48	0.250	0.0363	0.243	2.24	53.6	<10	284	0.43	1.17	0.31	0.60	29.5	27.5	36.5
11500W 11350N		0.37	0.031	0.0137	0.228	1.28	32.4	<10	422	0.32	0.84	0.28	0.25	38.8	7.6	16.4
11500W 11400N		0.36	0.011	0.0072	0.526	2.25	107.0	<10	179.0	0.49	0.63	0.28	0.66	37.0	10.0	29.0



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**CERTIFICATE OF ANALYSIS WH11151809**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
6100W 9200N		2.79	19.25	3.34	7.39	0.12	0.06	0.020	0.034	0.11	25.8	23.8	0.69	677	3.49	0.02
6100W 9250N		3.93	20.9	3.05	7.80	0.09	0.07	0.009	0.034	0.20	18.1	17.0	0.65	679	1.43	0.01
6100W 9300N		3.40	16.15	2.77	7.10	0.12	0.04	0.024	0.029	0.12	35.9	14.6	0.42	535	2.74	0.01
6100W 9350N		3.76	19.65	3.14	7.16	0.12	0.04	0.046	0.038	0.09	29.2	17.3	0.60	619	6.89	0.02
6100W 9400N		3.22	13.90	3.00	6.91	0.06	0.05	0.035	0.034	0.12	23.1	16.0	0.57	538	6.28	0.02
6100W 9450N		3.20	16.00	3.15	6.29	0.07	0.04	0.034	0.033	0.09	28.9	13.7	0.54	967	4.99	0.01
6100W 9500N		3.56	17.90	3.27	7.34	0.07	0.04	0.035	0.038	0.09	26.8	18.4	0.64	614	3.28	0.02
6100W 9550N		2.96	16.05	3.06	7.26	0.06	0.05	0.025	0.041	0.08	22.9	20.3	0.64	678	3.15	0.02
11500W 10800N		1.78	24.3	2.89	6.70	0.07	0.17	0.030	0.041	0.09	17.3	14.3	0.73	244	1.95	0.02
11500W 10850N		1.81	20.2	3.06	6.82	0.06	0.07	0.035	0.042	0.09	14.0	12.9	0.66	562	3.45	0.02
11500W 10900N		1.77	23.8	3.22	6.70	0.07	0.07	0.030	0.040	0.09	17.0	12.6	0.67	247	2.18	0.02
11500W 10950N		1.83	16.05	3.04	6.57	0.07	0.09	0.078	0.032	0.09	15.7	13.1	0.63	193	1.52	0.02
11500W 11000N		1.68	11.70	2.18	6.66	0.05	0.06	0.034	0.028	0.07	11.1	11.7	0.59	185	1.15	0.02
11500W 11050N		1.53	16.40	2.79	6.02	0.06	0.10	0.025	0.030	0.10	14.5	13.1	0.63	201	1.00	0.02
11500W 11100N		1.56	12.70	2.65	6.32	0.05	0.06	0.034	0.030	0.09	11.8	13.0	0.65	203	1.31	0.02
11500W 11150N		1.56	19.40	2.85	6.80	0.07	0.14	0.032	0.035	0.11	18.0	14.6	0.69	207	1.00	0.02
11500W 11200N		2.17	13.40	2.87	7.60	0.06	0.05	0.028	0.033	0.13	11.4	13.7	0.78	229	2.10	0.02
11500W 11250N		1.97	11.90	3.00	7.89	0.06	0.06	0.034	0.034	0.10	10.9	13.1	0.72	233	2.22	0.02
11500W 11300N		3.42	54.0	5.01	8.17	0.12	0.22	0.013	0.057	0.63	16.9	10.4	1.08	473	7.44	0.03
11500W 11350N		1.35	57.4	4.12	4.58	0.08	0.03	0.039	0.024	0.38	21.1	5.8	0.43	219	8.91	0.07
11500W 11400N		1.93	51.7	3.10	6.98	0.07	0.05	0.048	0.043	0.12	19.1	13.6	0.61	287	4.36	0.02



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**CERTIFICATE OF ANALYSIS WH11151809**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
6100W 9200N		1.85	19.0	0.077	17.45	30.8	<0.001	0.02	0.385	6.8	0.7	0.9	41.9	<0.01	0.03	8.5
6100W 9250N		1.41	9.9	0.052	13.05	34.1	<0.001	0.01	0.299	6.6	0.3	1.1	33.8	<0.01	0.02	15.4
6100W 9300N		1.33	12.1	0.047	16.80	23.1	<0.001	0.01	0.422	5.6	0.5	0.8	29.9	<0.01	0.03	10.8
6100W 9350N		1.48	16.9	0.069	26.4	28.9	<0.001	0.03	0.704	5.9	0.5	0.9	34.1	<0.01	0.03	6.6
6100W 9400N		1.67	13.6	0.065	21.6	33.2	<0.001	0.04	0.617	4.6	0.4	0.9	33.3	<0.01	0.03	6.3
6100W 9450N		1.43	14.6	0.063	22.3	25.6	<0.001	0.04	0.687	4.5	0.6	0.7	26.7	<0.01	0.01	4.6
6100W 9500N		1.55	17.1	0.070	28.6	27.7	<0.001	0.04	0.597	5.2	0.7	0.8	32.0	<0.01	0.02	4.9
6100W 9550N		1.61	17.0	0.062	26.9	32.5	<0.001	0.04	0.597	5.4	0.5	0.8	39.2	<0.01	0.02	4.1
11500W 10800N		2.03	20.0	0.058	26.8	22.5	<0.001	0.02	0.571	7.2	1.1	0.6	24.6	<0.01	0.05	7.2
11500W 10850N		1.86	18.4	0.073	27.8	19.4	<0.001	0.04	0.520	5.7	0.6	0.6	26.5	<0.01	0.05	3.5
11500W 10900N		1.90	18.5	0.077	28.7	21.1	<0.001	0.03	0.506	6.1	0.9	0.6	19.9	<0.01	0.06	4.4
11500W 10950N		2.28	16.8	0.069	20.4	21.9	<0.001	0.03	0.508	5.9	0.7	0.6	22.2	<0.01	0.03	5.9
11500W 11000N		1.96	14.0	0.051	22.2	13.0	<0.001	0.03	0.484	4.4	0.3	0.6	21.7	<0.01	0.03	3.7
11500W 11050N		2.14	17.1	0.060	22.1	20.1	<0.001	0.03	0.760	5.5	0.5	0.6	26.3	<0.01	0.04	4.9
11500W 11100N		2.07	16.0	0.060	21.4	15.8	<0.001	0.03	0.638	4.6	0.3	0.6	21.4	<0.01	0.03	4.6
11500W 11150N		2.22	19.8	0.061	20.1	21.2	<0.001	0.02	0.702	6.1	0.6	0.7	26.3	<0.01	0.05	6.9
11500W 11200N		2.12	18.0	0.075	27.2	24.9	<0.001	0.04	0.643	4.8	0.6	0.7	23.0	<0.01	0.05	3.7
11500W 11250N		2.07	16.9	0.073	32.0	19.0	<0.001	0.04	0.745	4.5	0.4	0.7	23.7	<0.01	0.06	3.1
11500W 11300N		1.76	13.5	0.099	59.3	71.5	<0.001	0.03	5.29	6.3	0.7	0.8	16.7	<0.01	0.40	11.2
11500W 11350N		1.23	6.9	0.081	25.7	33.8	<0.001	0.68	0.791	3.9	2.0	0.5	54.8	<0.01	0.24	8.2
11500W 11400N		1.97	15.7	0.068	52.2	26.5	<0.001	0.03	3.05	5.1	0.9	0.8	18.1	<0.01	0.08	8.5



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**CERTIFICATE OF ANALYSIS WH11151809**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
6100W 9200N		0.123	0.19	6.25	78	0.232	13.55	78.7	2.0
6100W 9250N		0.049	0.31	2.24	60	0.169	9.61	59.9	2.0
6100W 9300N		0.075	0.17	6.78	62	0.827	12.05	54.5	1.1
6100W 9350N		0.086	0.25	10.60	69	0.524	13.10	100.5	1.2
6100W 9400N		0.083	0.23	5.66	63	0.432	9.80	108.5	1.7
6100W 9450N		0.084	0.20	6.67	68	0.401	11.40	123.5	1.4
6100W 9500N		0.095	0.22	6.84	74	0.264	12.35	192.0	1.5
6100W 9550N		0.104	0.20	5.77	73	0.301	10.75	206	1.4
11500W 10800N		0.163	0.19	2.43	86	0.792	9.84	127.5	6.2
11500W 10850N		0.146	0.16	1.60	89	0.585	6.60	113.0	2.3
11500W 10900N		0.142	0.15	2.06	85	0.324	8.93	108.0	2.6
11500W 10950N		0.144	0.16	5.08	80	0.298	7.70	91.4	3.1
11500W 11000N		0.144	0.17	3.14	56	0.413	4.66	85.6	1.8
11500W 11050N		0.147	0.15	2.96	69	0.309	8.61	82.4	3.2
11500W 11100N		0.144	0.14	1.52	69	0.756	5.27	81.6	2.2
11500W 11150N		0.154	0.16	1.59	74	0.382	8.05	82.6	4.9
11500W 11200N		0.159	0.15	1.22	78	1.540	5.18	100.5	1.7
11500W 11250N		0.158	0.18	1.12	84	4.74	4.63	109.0	1.8
11500W 11300N		0.277	0.37	1.94	128	2.80	9.45	192.5	6.6
11500W 11350N		0.080	0.49	2.69	63	0.850	5.03	64.7	1.0
11500W 11400N		0.122	0.26	3.02	65	0.290	8.72	140.0	2.0



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**CERTIFICATE OF ANALYSIS WH11151809**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151830**

Project: Canadian Creek

P.O. No.:

This report is for 39 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11151830**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10200W 12900N		0.43	0.005	0.0016	0.293	1.77	61.5	<10	128.5	0.52	0.40	0.38	0.50	34.2	8.6	33.6
10200W 12950N		0.70	0.003	0.0017	0.420	1.83	125.0	<10	185.5	0.68	0.33	0.44	0.88	40.3	12.0	35.4
10200W 13000N		0.44	0.011	0.0027	0.444	2.18	66.0	<10	217	0.85	0.41	0.43	0.39	60.4	11.2	35.2
10200W 13050N		0.59	0.001	0.0026	0.078	1.25	6.92	<10	80.5	0.29	0.21	0.26	0.21	22.5	5.9	23.2
10200W 13100N		0.38	0.003	0.0014	0.141	2.07	8.31	<10	86.3	0.59	0.23	0.20	0.24	29.6	10.5	31.8
10200W 13150N		0.41	0.001	0.0008	0.046	1.55	5.69	<10	116.0	0.50	0.19	0.37	0.25	38.7	10.3	30.6
10200W 13200N		0.38	0.004	0.0011	0.139	2.07	9.36	<10	113.0	0.45	0.33	0.16	0.38	26.1	11.0	34.3
10200W 13200N-B		0.36	<0.001	0.0186	0.168	1.89	8.12	<10	100.0	0.45	0.30	0.17	0.29	30.6	10.4	31.1
10200W 13250N		0.35	0.002	0.0011	0.152	2.26	8.76	<10	196.0	0.83	0.35	0.36	0.11	72.9	11.6	37.3
10200W 13300N		0.47	0.002	0.0016	0.201	2.23	9.66	<10	202	0.88	0.36	0.37	0.11	87.2	13.8	37.0
10200W 13350N		0.39	0.001	0.0008	0.085	1.64	8.60	<10	150.5	0.40	0.28	0.31	0.13	31.1	8.2	31.8
10200W 13400N		0.34	<0.001	0.0011	0.134	2.06	9.20	<10	138.0	0.63	0.27	0.29	0.11	49.3	11.4	33.1
10200W 13450N		0.32	0.002	0.0031	0.078	2.08	6.88	<10	145.0	0.56	0.21	0.31	0.13	43.7	12.0	33.2
10200W 13500N		0.39	0.002	0.0011	0.071	1.96	7.84	<10	117.5	0.56	0.18	0.31	0.14	34.4	11.1	33.0
10200W 13550N		0.39	0.002	0.0008	0.064	1.79	7.70	<10	87.7	0.68	0.20	0.26	0.20	39.0	10.1	30.7
10200W 13600N		0.31	0.002	0.0016	0.095	1.96	7.46	<10	122.0	0.77	0.24	0.31	0.20	50.9	11.5	32.1
10200W 13650N		0.35	0.001	0.0010	0.079	2.01	6.80	<10	134.5	0.80	0.23	0.27	0.18	67.8	10.3	31.1
10200W 13700N		0.41	0.001	0.0010	0.073	2.27	13.75	<10	152.0	0.76	0.26	0.30	0.27	43.5	12.9	35.8
10200W 13750N		0.47	0.005	0.0017	0.044	1.84	8.27	<10	115.5	0.55	0.15	0.28	0.19	35.9	10.9	31.6
10200W 13800N		0.43	<0.001	0.0003	0.076	1.80	7.72	<10	115.5	0.60	0.17	0.22	0.24	30.4	10.7	29.1
10200W 13850N		0.36	0.008	0.0014	0.043	1.46	7.50	<10	93.7	0.61	0.19	0.18	0.19	33.1	8.2	26.0
10200W 13900N		0.51	0.005	0.0007	0.136	2.05	8.97	<10	112.0	0.64	0.34	0.24	0.10	43.9	11.1	36.4
10200W 13950N		0.39	0.002	0.0004	0.129	2.04	10.65	<10	132.0	0.86	0.29	0.19	0.17	38.6	11.6	33.1
10200W 14000N		0.45	<0.001	0.0014	0.065	1.59	7.06	<10	131.0	0.85	0.25	0.24	0.15	42.4	9.0	27.3
10200W 14050N		0.38	<0.001	0.0011	0.101	2.03	12.85	<10	106.5	0.72	0.30	0.24	0.28	31.1	13.4	29.4
10200W 14100N		0.41	0.001	0.0013	0.087	1.77	27.5	<10	131.5	0.96	0.33	0.25	0.12	27.3	16.4	32.3
10200W 14150N		0.39	<0.001	0.0011	0.086	1.68	9.54	<10	94.3	0.60	0.22	0.24	0.22	25.2	9.1	31.2
10200W 14200N		0.35	0.005	0.0005	0.114	1.72	6.59	<10	94.7	0.57	0.20	0.27	0.15	34.0	7.1	31.1
10200W 14250N		0.41	0.003	0.0032	0.080	1.50	6.76	<10	92.5	0.67	0.20	0.31	0.16	39.6	8.5	29.3
10200W 14300N		0.52	0.003	0.0011	0.088	1.33	10.20	<10	120.0	0.49	0.16	0.41	0.22	39.7	8.6	29.6
10200W 14350N		0.41	0.002	0.0016	0.078	2.20	11.05	<10	90.7	0.82	0.19	0.23	0.24	33.0	11.3	32.7
10200W 14400N		0.42	<0.001	0.0032	0.165	2.34	11.90	<10	118.5	0.77	0.15	0.22	0.20	29.6	10.5	32.1
10200W 14450N		0.46	0.002	0.0017	0.096	1.75	14.65	<10	105.0	0.65	0.18	0.29	0.17	36.1	9.1	30.0
10200W 14500N		0.47	0.002	0.0006	0.083	1.74	13.65	<10	104.5	0.64	0.17	0.27	0.16	33.6	8.5	29.0
10200W 14500N-B		0.30	0.001	<0.0002	0.099	1.97	11.40	<10	112.0	0.68	0.29	0.27	0.14	33.3	9.7	36.0
10200W 14550N		0.41	0.003	0.0280	0.068	1.59	6.78	<10	111.5	0.61	0.15	0.38	0.22	40.0	9.4	30.8
10200W 14600N		0.33	0.001	0.0028	0.118	1.81	6.27	<10	165.0	0.66	0.18	0.53	0.19	48.2	11.8	39.0
10200W 14650N		0.41	0.002	0.0082	0.120	2.08	7.05	<10	104.5	0.82	0.22	0.30	0.08	35.2	10.4	38.2
10200W 14700N		0.37	0.002	0.0006	0.046	2.16	6.55	<10	113.5	0.71	0.20	0.27	0.11	35.0	10.4	37.9



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**CERTIFICATE OF ANALYSIS WH11151830**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
10200W 12900N		2.12	12.20	2.35	6.00	0.06	0.05	0.044	0.034	0.07	18.3	11.5	0.57	297	0.78	0.02
10200W 12950N		1.63	21.5	3.35	5.63	0.06	0.08	0.056	0.034	0.07	20.3	10.3	0.52	784	0.89	0.02
10200W 13000N		2.91	24.8	2.96	7.60	0.11	0.04	0.083	0.042	0.07	41.8	16.8	0.57	398	1.86	0.02
10200W 13050N		1.11	13.25	2.33	6.59	0.05	0.04	0.030	0.022	0.10	10.5	8.7	0.33	220	1.82	0.02
10200W 13100N		1.58	16.30	3.25	7.56	0.05	0.08	0.044	0.037	0.08	13.4	16.3	0.51	333	1.31	0.01
10200W 13150N		1.71	14.85	2.68	5.66	0.07	0.09	0.007	0.031	0.15	18.7	12.3	0.53	454	0.90	0.02
10200W 13200N		2.15	16.80	3.96	9.11	0.05	0.07	0.039	0.036	0.12	11.4	16.6	0.55	393	2.16	0.01
10200W 13200N-B		1.87	15.65	3.52	8.17	0.06	0.08	0.035	0.034	0.11	12.2	16.2	0.54	356	1.73	0.02
10200W 13250N		3.14	21.4	3.51	8.41	0.12	0.05	0.038	0.039	0.15	54.5	16.4	0.61	552	2.19	0.02
10200W 13300N		3.09	28.4	3.52	8.20	0.12	0.04	0.078	0.042	0.12	48.8	17.5	0.61	783	1.70	0.02
10200W 13350N		2.11	15.85	3.47	8.44	0.06	0.06	0.036	0.031	0.14	19.0	12.9	0.52	363	1.47	0.02
10200W 13400N		2.64	23.2	3.49	8.77	0.07	0.05	0.041	0.041	0.11	25.8	17.7	0.58	507	1.67	0.02
10200W 13450N		2.16	20.8	3.15	6.59	0.06	0.07	0.030	0.038	0.13	16.5	15.9	0.63	525	1.02	0.02
10200W 13500N		1.64	22.4	3.09	6.88	0.08	0.06	0.043	0.030	0.11	16.7	15.5	0.61	421	1.02	0.02
10200W 13550N		1.81	21.7	3.57	6.92	0.06	0.05	0.039	0.032	0.09	20.1	13.9	0.47	386	2.17	0.02
10200W 13600N		2.60	21.4	3.14	7.28	0.08	0.05	0.045	0.034	0.12	24.2	14.3	0.54	554	1.15	0.02
10200W 13650N		2.45	19.25	2.97	6.96	0.09	0.05	0.029	0.036	0.11	36.9	12.7	0.51	445	1.05	0.02
10200W 13700N		2.33	18.15	3.47	7.45	0.06	0.05	0.035	0.036	0.08	15.5	16.7	0.61	594	1.13	0.01
10200W 13750N		1.36	21.5	2.87	6.27	0.06	0.06	0.038	0.029	0.07	17.1	12.8	0.52	391	0.84	0.02
10200W 13800N		1.46	15.45	2.78	5.89	0.11	0.05	0.029	0.029	0.08	14.5	14.4	0.49	510	0.79	0.01
10200W 13850N		1.44	14.25	2.36	5.62	0.10	0.05	0.015	0.025	0.11	16.5	9.8	0.39	362	0.83	0.01
10200W 13900N		1.79	18.40	2.87	7.21	0.12	0.04	0.053	0.031	0.09	21.5	12.7	0.57	387	1.04	0.01
10200W 13950N		3.34	12.50	3.13	7.60	0.11	0.04	0.038	0.036	0.17	19.7	14.1	0.55	739	1.07	0.01
10200W 14000N		3.44	15.90	2.62	5.43	0.13	0.06	0.036	0.030	0.15	24.6	10.7	0.51	444	0.58	0.01
10200W 14050N		2.45	15.85	3.12	6.55	0.11	0.07	0.035	0.037	0.09	14.2	17.0	0.55	597	1.13	0.01
10200W 14100N		3.13	13.05	4.10	7.15	0.10	0.06	0.022	0.037	0.09	13.1	16.2	0.50	948	2.29	0.01
10200W 14150N		2.49	15.25	3.10	6.56	0.10	0.04	0.038	0.030	0.08	11.6	14.5	0.53	439	1.07	0.02
10200W 14200N		1.51	21.4	2.59	5.30	0.10	0.04	0.044	0.025	0.09	15.6	11.8	0.50	329	0.71	0.02
10200W 14250N		1.85	17.75	2.66	5.02	0.12	0.08	0.039	0.027	0.09	18.9	10.8	0.45	394	0.83	0.02
10200W 14300N		1.13	20.3	2.51	4.66	0.12	0.08	0.032	0.025	0.07	21.1	10.3	0.48	296	0.72	0.02
10200W 14350N		3.00	19.30	3.04	6.29	0.12	0.05	0.050	0.031	0.07	14.4	15.0	0.49	409	1.03	0.01
10200W 14400N		1.69	23.9	3.01	6.26	0.09	0.04	0.040	0.030	0.06	15.0	14.2	0.56	374	0.93	0.02
10200W 14450N		1.33	21.9	2.62	5.59	0.11	0.05	0.060	0.023	0.07	16.2	11.4	0.47	397	0.94	0.02
10200W 14500N		1.26	21.3	2.56	5.13	0.10	0.05	0.029	0.022	0.07	14.9	10.8	0.46	392	0.81	0.02
10200W 14500N-B		1.86	18.50	3.06	6.73	0.10	0.05	0.036	0.033	0.09	17.5	12.6	0.51	338	1.00	0.01
10200W 14550N		1.01	22.4	2.61	4.99	0.12	0.06	0.041	0.024	0.08	17.1	12.0	0.48	506	0.64	0.02
10200W 14600N		2.50	32.5	3.05	6.33	0.17	0.30	0.026	0.034	0.16	23.6	13.9	0.65	385	0.75	0.03
10200W 14650N		1.71	23.1	2.99	5.94	0.12	0.10	0.031	0.030	0.10	17.6	14.2	0.53	366	0.69	0.02
10200W 14700N		2.00	22.6	2.94	7.48	0.12	0.05	0.032	0.032	0.10	17.6	14.1	0.59	349	1.01	0.02



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**CERTIFICATE OF ANALYSIS WH11151830**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10200W 12900N		1.76	21.3	0.055	58.4	18.5	<0.001	0.03	4.50	4.5	0.4	1.2	22.7	<0.01	0.01	5.9
10200W 12950N		1.47	21.9	0.100	59.5	14.5	<0.001	0.04	6.95	6.0	1.0	0.9	26.2	<0.01	0.02	5.8
10200W 13000N		1.68	25.3	0.085	30.5	19.8	<0.001	0.06	4.22	5.4	1.4	1.1	33.7	<0.01	0.04	3.2
10200W 13050N		1.89	14.4	0.044	8.93	18.9	<0.001	0.04	0.381	2.8	0.2	1.0	21.1	<0.01	0.02	2.2
10200W 13100N		2.90	22.5	0.057	8.96	18.1	<0.001	0.03	0.422	4.6	0.7	1.2	14.1	0.01	0.02	6.6
10200W 13150N		2.14	21.9	0.069	7.14	28.0	<0.001	0.02	0.375	4.3	0.4	1.1	23.7	<0.01	0.01	7.7
10200W 13200N		3.29	24.2	0.038	11.60	38.2	<0.001	0.03	0.462	4.7	0.3	1.6	15.7	<0.01	0.04	4.9
10200W 13200N-B		3.19	22.7	0.038	10.65	30.2	<0.001	0.03	0.405	4.4	0.4	1.5	15.5	<0.01	0.01	6.2
10200W 13250N		2.45	27.5	0.075	11.80	36.2	<0.001	0.04	0.450	5.9	1.1	1.6	28.3	<0.01	0.05	6.3
10200W 13300N		1.57	29.3	0.093	11.60	35.9	0.001	0.07	0.497	4.6	1.4	1.3	27.1	<0.01	0.05	3.1
10200W 13350N		2.24	19.5	0.055	9.62	34.5	<0.001	0.05	0.406	4.0	0.4	1.2	23.3	<0.01	0.04	2.6
10200W 13400N		2.12	24.7	0.055	10.85	37.7	<0.001	0.05	0.464	4.4	0.7	1.3	24.5	<0.01	0.05	2.9
10200W 13450N		2.18	25.8	0.053	7.88	26.2	<0.001	0.04	0.399	4.6	0.7	1.2	23.5	<0.01	0.02	4.1
10200W 13500N		2.18	25.2	0.058	7.74	20.8	<0.001	0.03	0.408	4.7	0.6	1.0	23.7	<0.01	0.03	3.9
10200W 13550N		2.17	21.7	0.055	8.52	17.6	<0.001	0.04	0.520	3.8	0.6	1.2	19.5	<0.01	0.03	5.9
10200W 13600N		2.01	24.5	0.079	10.90	25.7	0.001	0.04	0.535	4.5	0.7	1.2	21.6	<0.01	0.03	4.7
10200W 13650N		1.98	23.2	0.071	9.90	25.0	<0.001	0.04	0.486	4.6	1.0	1.1	19.6	<0.01	0.03	4.8
10200W 13700N		1.93	27.1	0.057	12.75	18.5	<0.001	0.03	0.713	4.5	0.4	1.2	24.5	<0.01	0.04	4.6
10200W 13750N		1.79	25.0	0.056	8.12	12.9	<0.001	0.02	0.516	4.3	0.8	0.8	19.4	<0.01	0.03	4.2
10200W 13800N		1.63	21.1	0.062	9.71	14.5	<0.001	0.03	0.500	3.7	0.5	0.9	16.0	<0.01	<0.01	4.4
10200W 13850N		2.11	18.0	0.043	7.57	20.8	<0.001	0.02	0.482	3.4	0.4	1.5	14.0	<0.01	0.03	5.5
10200W 13900N		1.80	21.2	0.077	11.90	18.7	<0.001	0.04	0.475	5.4	1.0	1.5	17.7	<0.01	0.02	5.0
10200W 13950N		2.24	19.1	0.057	18.30	31.8	<0.001	0.03	0.521	4.5	0.4	1.9	16.2	<0.01	0.01	5.9
10200W 14000N		1.37	18.9	0.068	10.50	24.6	<0.001	0.02	0.533	4.8	0.8	1.1	14.3	<0.01	0.01	8.6
10200W 14050N		1.82	22.0	0.066	16.25	16.5	<0.001	0.03	0.580	4.1	0.6	1.0	15.5	<0.01	0.02	6.8
10200W 14100N		1.96	21.5	0.040	19.90	23.2	<0.001	0.04	0.810	3.9	0.7	1.2	24.5	<0.01	0.03	5.4
10200W 14150N		1.62	22.0	0.053	11.25	15.6	<0.001	0.04	0.475	3.5	0.4	0.9	18.4	<0.01	0.02	3.0
10200W 14200N		1.40	20.9	0.065	10.05	15.0	<0.001	0.03	0.474	3.9	0.7	0.9	18.3	<0.01	0.02	3.5
10200W 14250N		1.54	21.6	0.082	9.95	16.0	<0.001	0.02	0.477	4.0	0.8	1.0	17.0	<0.01	0.01	7.4
10200W 14300N		1.28	21.7	0.073	9.68	10.9	<0.001	0.02	0.585	4.5	0.8	0.7	26.7	<0.01	0.01	5.8
10200W 14350N		1.52	25.3	0.058	11.95	15.8	<0.001	0.03	0.548	4.0	0.5	0.8	18.0	<0.01	<0.01	4.7
10200W 14400N		1.33	24.7	0.048	12.05	10.4	<0.001	0.03	0.514	4.0	0.5	0.7	18.2	0.01	0.01	2.8
10200W 14450N		1.15	22.6	0.071	10.45	11.4	<0.001	0.03	0.443	3.7	0.7	0.7	19.8	<0.01	0.01	3.6
10200W 14500N		1.08	20.5	0.068	10.10	10.6	<0.001	0.03	0.410	3.5	0.4	0.6	18.8	<0.01	0.01	3.5
10200W 14500N-B		1.52	21.6	0.038	13.70	14.6	<0.001	0.02	0.468	4.1	0.5	0.9	20.9	<0.01	0.01	6.1
10200W 14550N		1.20	24.5	0.080	7.61	10.3	<0.001	0.02	0.379	4.3	0.5	0.7	22.9	<0.01	0.01	5.0
10200W 14600N		0.88	28.0	0.079	8.66	20.1	<0.001	0.01	0.418	7.7	0.9	1.1	37.5	<0.01	0.02	6.6
10200W 14650N		1.41	23.6	0.061	10.35	17.9	<0.001	0.02	0.414	5.4	0.8	0.9	21.6	<0.01	0.01	6.4
10200W 14700N		1.97	24.5	0.054	7.94	18.9	<0.001	0.02	0.383	5.7	0.8	1.5	21.7	<0.01	0.01	3.8



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**CERTIFICATE OF ANALYSIS WH11151830**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
10200W 12900N		0.098	0.19	2.21	54	0.305	7.06	141.0
10200W 12950N		0.077	0.20	2.71	63	0.258	12.10	146.0
10200W 13000N		0.091	0.22	6.62	64	0.548	21.5	114.5
10200W 13050N		0.109	0.10	1.07	61	0.304	3.51	44.3
10200W 13100N		0.141	0.15	1.22	70	0.682	6.06	50.7
10200W 13150N		0.138	0.17	1.49	60	0.561	8.14	53.8
10200W 13200N		0.162	0.17	0.88	81	1.260	4.05	61.8
10200W 13200N-B		0.155	0.18	0.95	73	0.501	4.56	61.4
10200W 13250N		0.132	0.21	4.74	72	0.838	21.8	68.5
10200W 13300N		0.109	0.22	5.46	71	2.38	22.5	77.4
10200W 13350N		0.154	0.19	1.33	80	3.64	7.15	54.1
10200W 13400N		0.132	0.22	2.46	76	4.42	10.40	57.8
10200W 13450N		0.140	0.21	1.61	69	1.075	8.03	59.9
10200W 13500N		0.141	0.14	1.49	71	1.750	7.26	58.4
10200W 13550N		0.130	0.14	1.55	73	1.685	8.45	51.8
10200W 13600N		0.121	0.18	2.98	67	0.523	9.79	68.1
10200W 13650N		0.129	0.18	3.21	66	0.317	12.60	59.5
10200W 13700N		0.117	0.16	2.36	73	0.386	6.18	72.5
10200W 13750N		0.126	0.11	1.33	71	0.443	7.72	50.9
10200W 13800N		0.105	0.13	1.55	59	0.500	5.96	60.1
10200W 13850N		0.109	0.19	1.50	52	0.436	6.16	45.5
10200W 13900N		0.114	0.20	3.20	65	0.485	9.62	60.8
10200W 13950N		0.128	0.28	2.41	63	0.823	7.24	74.0
10200W 14000N		0.098	0.28	2.59	55	0.361	10.60	52.9
10200W 14050N		0.115	0.17	1.32	64	2.58	6.97	64.4
10200W 14100N		0.116	0.20	1.23	78	0.671	4.86	58.9
10200W 14150N		0.116	0.14	1.02	63	0.566	5.19	61.0
10200W 14200N		0.118	0.16	1.82	62	0.363	8.74	55.1
10200W 14250N		0.119	0.18	2.20	63	1.125	9.02	58.5
10200W 14300N		0.114	0.12	1.87	62	2.27	10.70	53.6
10200W 14350N		0.103	0.14	1.56	62	0.782	6.55	54.3
10200W 14400N		0.099	0.13	1.79	64	0.491	6.62	54.8
10200W 14450N		0.097	0.11	1.92	60	0.464	8.42	52.7
10200W 14500N		0.093	0.11	2.00	58	0.844	7.28	51.7
10200W 14500N-B		0.113	0.13	1.48	66	0.517	6.72	59.2
10200W 14550N		0.114	0.10	1.46	63	0.304	9.39	57.5
10200W 14600N		0.136	0.16	1.45	68	6.16	17.35	66.6
10200W 14650N		0.115	0.14	1.47	62	1.235	7.95	55.0
10200W 14700N		0.139	0.17	1.43	66	0.382	8.40	50.4



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**CERTIFICATE OF ANALYSIS WH11151830**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151831**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151831**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9800W 13000N		0.36	<0.001	0.0004	0.104	2.16	8.35	<10	92.2	0.68	0.20	0.25	0.22	31.7	11.9	31.3
9800W 13050N		0.31	0.006	<0.0002	0.316	1.19	6.93	<10	141.0	0.42	0.25	0.33	0.58	31.4	8.2	22.4
9800W 13100N		0.34	0.001	0.0011	0.243	2.55	12.50	<10	240	1.07	0.36	0.51	0.36	68.0	16.8	37.3
9800W 13150N		0.30	0.003	0.0003	0.211	1.79	8.59	<10	109.0	0.62	0.27	0.33	0.42	33.6	9.0	30.1
9800W 13200N		0.26	<0.001	0.0005	0.037	0.87	6.03	<10	87.6	0.27	0.18	0.12	0.49	19.05	4.3	19.6
9800W 13250N		0.39	0.001	0.0004	0.150	1.34	8.44	<10	72.6	0.29	0.25	0.12	0.41	16.10	4.7	26.2
9800W 13350N		0.20	<0.001	0.0007	0.278	0.74	6.49	<10	119.0	0.14	0.29	0.14	0.28	16.00	8.6	22.1
9800W 13400N		0.29	0.001	<0.0002	0.138	1.78	8.17	<10	128.5	0.64	0.20	0.37	0.23	26.9	8.9	29.3
9800W 13500N		0.33	<0.001	0.0002	0.071	2.10	9.62	<10	90.8	0.64	0.22	0.20	0.18	23.3	9.1	31.6
9800W 13550N		0.33	0.002	0.0034	0.337	1.81	62.2	<10	157.5	0.73	0.24	0.34	0.08	50.5	5.7	31.2
9800W 13600N		0.43	<0.001	0.0016	0.121	2.13	11.35	<10	128.5	0.81	0.24	0.25	0.17	34.7	11.1	33.4
9800W 13650N		0.34	0.008	0.0013	0.104	2.03	25.7	<10	93.5	0.83	0.25	0.22	0.44	27.8	10.3	32.6
9800W 13700N		0.37	<0.001	0.0009	0.087	2.53	7.18	<10	93.1	0.73	0.14	0.24	0.25	25.3	12.7	36.6
9800W 13750N		0.43	0.002	0.0012	0.156	2.10	9.18	<10	140.5	0.80	0.24	0.30	0.12	32.2	11.2	35.2
9800W 13800N		0.44	0.002	0.0012	0.171	1.72	20.6	<10	166.0	1.31	0.18	0.39	0.21	53.7	10.8	33.5
9800W 13850N		0.23	0.001	0.0004	0.104	1.59	7.18	<10	117.0	0.52	0.37	0.34	0.38	29.3	9.9	28.9
9800W 13900N		0.23	<0.001	0.0013	0.076	1.35	9.27	<10	128.5	0.33	0.38	0.18	0.18	20.9	9.9	29.0
9800W 13950N		0.39	0.005	0.0008	0.051	1.66	7.40	<10	108.0	0.48	0.40	0.26	0.22	29.4	10.8	29.7



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**CERTIFICATE OF ANALYSIS WH11151831**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
9800W 13000N		1.49	17.75	3.07	6.49	0.10	0.05	0.045	0.032	0.10	14.7	16.1	0.51	416	0.97	0.02
9800W 13050N		1.23	19.85	2.18	6.16	0.10	0.03	0.050	0.022	0.09	21.5	7.6	0.30	415	1.42	0.02
9800W 13100N		2.49	29.3	3.54	8.66	0.16	0.05	0.078	0.041	0.13	46.5	16.6	0.62	1120	1.95	0.02
9800W 13150N		3.26	16.75	3.55	8.09	0.10	0.03	0.035	0.032	0.08	15.9	14.8	0.53	423	1.36	0.02
9800W 13200N		1.08	13.00	1.88	6.60	0.09	0.02	0.039	0.019	0.06	9.9	3.9	0.20	127	1.57	0.01
9800W 13250N		1.17	14.50	3.28	10.40	0.09	0.03	0.098	0.024	0.06	8.0	6.7	0.20	267	1.85	0.01
9800W 13350N		1.69	15.65	2.09	6.66	0.09	0.02	0.093	0.020	0.08	7.8	2.8	0.15	915	2.47	0.02
9800W 13400N		1.38	17.60	2.81	6.94	0.09	0.03	0.075	0.030	0.08	12.4	13.2	0.44	361	1.44	0.02
9800W 13500N		1.55	16.65	3.28	7.34	0.09	0.05	0.057	0.029	0.06	10.5	14.9	0.41	330	1.15	0.01
9800W 13550N		3.00	18.80	2.26	6.36	0.14	0.03	0.138	0.029	0.08	38.7	10.0	0.43	172	1.26	0.02
9800W 13600N		1.99	21.0	3.01	6.84	0.11	0.05	0.036	0.029	0.08	16.9	15.0	0.59	420	0.84	0.02
9800W 13650N		2.58	16.00	3.33	7.58	0.09	0.05	0.071	0.032	0.08	13.7	16.2	0.53	345	1.09	0.02
9800W 13700N		1.45	19.85	2.89	6.00	0.10	0.07	0.057	0.027	0.08	11.8	16.8	0.57	387	0.78	0.02
9800W 13750N		2.22	26.9	3.13	6.71	0.10	0.04	0.054	0.032	0.08	15.6	13.6	0.57	432	1.18	0.02
9800W 13800N		3.08	23.0	3.09	5.79	0.13	0.03	0.120	0.033	0.11	26.8	10.7	0.49	764	1.22	0.02
9800W 13850N		1.33	20.8	2.70	5.41	0.11	0.03	0.035	0.027	0.09	14.4	11.0	0.52	507	0.91	0.02
9800W 13900N		1.32	21.1	3.14	8.32	0.05	0.06	0.048	0.028	0.08	9.4	9.1	0.43	511	1.87	<0.01
9800W 13950N		1.21	21.1	2.81	5.64	<0.05	0.03	0.033	0.032	0.11	12.5	11.7	0.53	555	0.79	<0.01





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**CERTIFICATE OF ANALYSIS WH11151831**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9800W 13000N		2.17	23.8	0.065	12.35	18.6	0.001	0.03	0.532	4.4	0.8	1.1	16.6	0.01	0.02	5.0
9800W 13050N		1.41	16.2	0.051	10.60	20.7	<0.001	0.05	0.484	2.6	0.6	1.0	30.3	<0.01	0.03	1.3
9800W 13100N		1.94	29.3	0.093	19.30	28.4	<0.001	0.08	0.767	6.0	1.3	1.1	45.1	<0.01	0.03	3.2
9800W 13150N		1.92	20.1	0.062	13.20	19.6	<0.001	0.03	0.687	4.1	0.5	1.2	23.9	<0.01	0.03	4.5
9800W 13200N		1.52	11.6	0.039	8.03	18.5	<0.001	0.04	0.501	2.2	0.4	0.9	18.0	<0.01	0.01	1.0
9800W 13250N		1.69	12.6	0.047	11.45	11.6	<0.001	0.05	0.565	2.1	0.4	1.2	14.5	<0.01	0.03	0.6
9800W 13350N		1.11	12.2	0.066	10.10	33.1	<0.001	0.07	0.666	1.7	0.5	1.3	16.5	<0.01	0.03	0.4
9800W 13400N		1.82	20.8	0.066	10.75	17.1	<0.001	0.07	1.210	3.1	0.8	1.1	29.8	<0.01	0.03	1.6
9800W 13500N		1.99	19.4	0.044	11.40	11.1	<0.001	0.04	1.150	3.8	0.7	1.0	17.9	0.01	0.02	3.3
9800W 13550N		1.20	19.1	0.103	14.00	18.6	<0.001	0.11	26.8	3.9	1.2	1.2	27.0	<0.01	<0.01	1.3
9800W 13600N		1.95	25.2	0.059	10.05	17.2	<0.001	0.04	0.776	4.6	0.9	1.5	20.8	<0.01	0.02	3.0
9800W 13650N		2.11	23.0	0.034	13.50	19.5	<0.001	0.03	1.175	4.4	0.7	1.4	19.6	<0.01	0.04	5.3
9800W 13700N		2.06	28.8	0.067	7.46	14.6	<0.001	0.04	0.377	4.4	0.8	0.9	17.5	0.01	0.02	3.4
9800W 13750N		1.48	27.0	0.070	13.30	16.9	<0.001	0.06	0.645	4.6	0.8	1.0	24.0	<0.01	0.01	2.6
9800W 13800N		1.24	33.6	0.080	27.3	19.9	<0.001	0.04	2.80	5.4	0.9	1.3	31.3	<0.01	0.02	6.0
9800W 13850N		1.41	23.6	0.082	8.00	17.1	<0.001	0.04	0.521	3.3	0.6	1.1	23.4	<0.01	0.04	2.4
9800W 13900N		2.58	22.0	0.037	10.25	18.7	<0.001	0.01	0.768	3.6	0.4	1.6	18.0	<0.01	0.03	3.5
9800W 13950N		1.86	24.9	0.076	7.50	20.3	0.001	0.02	0.521	3.6	0.5	1.3	15.8	<0.01	0.03	3.1



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**CERTIFICATE OF ANALYSIS WH11151831**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9800W 13000N		0.128	0.15	1.25	64	0.329	6.77	52.1	2.0
9800W 13050N		0.094	0.11	2.66	54	0.315	8.78	53.9	1.1
9800W 13100N		0.105	0.21	7.07	73	0.464	18.50	71.2	1.9
9800W 13150N		0.121	0.19	1.34	74	1.470	6.75	57.6	1.5
9800W 13200N		0.099	0.09	0.90	60	0.375	3.37	37.5	0.9
9800W 13250N		0.121	0.12	0.71	90	0.218	2.43	50.8	1.3
9800W 13350N		0.105	0.16	0.89	82	0.317	2.07	46.4	0.8
9800W 13400N		0.099	0.15	1.64	64	0.358	5.25	68.3	1.4
9800W 13500N		0.116	0.12	1.01	71	0.430	4.21	44.5	1.8
9800W 13550N		0.066	0.26	6.58	53	2.43	16.85	61.7	1.1
9800W 13600N		0.116	0.19	2.52	65	0.626	6.97	55.5	2.0
9800W 13650N		0.100	0.21	1.16	72	1.850	4.47	56.8	2.2
9800W 13700N		0.125	0.15	1.02	64	6.09	5.32	50.0	2.7
9800W 13750N		0.104	0.19	2.98	69	1.500	8.31	56.9	1.8
9800W 13800N		0.070	0.60	3.57	59	0.748	13.00	105.5	1.1
9800W 13850N		0.117	0.15	1.08	64	0.359	6.67	59.0	1.2
9800W 13900N		0.137	0.18	1.26	76	0.320	3.76	58.8	1.9
9800W 13950N		0.114	0.17	1.49	60	0.669	6.57	63.6	1.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11151832**

Project: Canadian Creek

P.O. No.:

This report is for 22 Soil samples submitted to our lab in Whitehorse, YT, Canada on 5-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11151832**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9800W 14000N		0.26	<0.001	0.0004	0.076	1.68	7.30	<10	94.3	0.61	0.39	0.22	0.26	27.5	9.4	27.3
9800W 14050N		0.31	0.002	0.0005	0.059	2.60	11.10	<10	98.2	0.60	0.27	0.16	0.16	23.2	10.2	36.3
9800W 14100N		0.51	0.005	0.0009	0.074	2.09	8.98	<10	122.0	0.68	0.23	0.30	0.18	34.9	10.0	32.6
9800W 14150N		0.34	0.004	0.0006	0.035	1.82	11.55	<10	79.3	0.36	0.25	0.11	0.21	18.60	7.2	31.1
9800W 14200N		0.39	0.003	0.0003	0.030	1.81	5.92	<10	130.5	0.46	0.16	0.34	0.20	31.3	10.0	31.8
9800W 14200N-B		0.48	0.004	0.0011	0.042	1.80	5.72	<10	155.5	0.42	0.17	0.32	0.20	37.6	9.8	30.2
9800W 14250N		0.30	0.003	0.0004	0.060	2.24	11.20	<10	119.0	0.50	0.24	0.20	0.21	28.0	12.1	37.6
9800W 14300N		0.38	0.002	0.0010	0.085	1.57	8.26	<10	110.5	0.37	0.27	0.17	0.17	18.40	8.2	29.4
9800W 14350N		0.32	0.004	0.0009	0.061	1.71	9.71	<10	124.5	0.44	0.33	0.27	0.18	28.8	9.8	28.6
9800W 14450N		0.47	0.002	0.0010	0.049	2.30	11.10	<10	161.0	0.97	0.35	0.33	0.19	47.6	12.9	35.2
9800W 14500N		0.41	0.008	0.0011	0.047	2.04	9.03	<10	125.5	0.68	0.24	0.28	0.23	32.0	12.3	31.0
9800W 14550N		0.29	0.001	0.0012	0.105	2.38	23.6	<10	226	1.19	0.34	0.45	0.37	71.7	13.6	35.8
9800W 14600N		0.49	0.005	0.0018	0.084	1.81	17.10	<10	112.0	1.18	0.31	0.26	0.29	42.8	11.2	33.0
9800W 14650N		0.34	0.005	0.0026	0.064	1.71	8.83	<10	112.0	0.90	0.23	0.27	0.25	45.9	10.6	32.0
9800W 14700N		0.36	0.003	0.0023	0.088	1.87	7.54	<10	129.0	0.93	0.31	0.30	0.23	56.5	11.3	31.3
13700W 12750N		0.61	0.002	0.0030	0.189	2.37	34.2	<10	298	1.14	0.45	0.44	0.15	47.3	11.8	38.3
13700W 12800N		0.53	0.008	0.0013	0.256	2.21	19.00	<10	269	0.81	0.43	0.39	0.17	32.3	11.1	34.6
13700W 12850N		0.46	0.006	0.0022	0.189	2.29	47.5	<10	269	0.63	0.54	0.47	0.16	35.5	9.8	39.9
13700W 12900N		0.39	0.014	0.0056	0.200	2.25	63.6	<10	214	0.61	0.50	0.39	0.18	37.2	10.0	37.2
14500W 12550N		0.31	0.003	0.0015	0.254	2.76	23.3	<10	178.0	0.90	0.32	0.20	0.71	20.4	14.8	69.1
14500W 12600N		0.27	0.001	0.0013	0.306	0.68	10.70	<10	81.8	0.16	0.23	0.09	0.66	11.70	2.5	16.8
14500W 12850N		0.31	0.009	0.0037	0.665	1.51	233	<10	268	0.41	0.46	0.11	0.41	16.35	5.6	39.3



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9800W 14000N		1.40	21.4	2.64	6.31	0.06	0.03	0.031	0.028	0.08	12.0	11.7	0.41	471	1.21
9800W 14050N		1.26	20.6	3.24	8.20	0.06	0.06	0.057	0.034	0.05	9.5	17.2	0.46	379	1.49
9800W 14100N		1.40	24.2	2.96	6.01	0.08	0.06	0.026	0.034	0.10	15.2	14.5	0.57	487	0.85
9800W 14150N		1.30	19.70	3.61	10.35	<0.05	0.05	0.037	0.029	0.04	8.2	13.9	0.28	274	2.10
9800W 14200N		1.21	19.25	2.61	5.64	0.08	0.08	0.018	0.027	0.13	13.8	12.7	0.54	457	0.60
9800W 14200N-B		1.28	18.35	2.59	5.86	0.09	0.07	0.011	0.027	0.15	16.2	12.7	0.54	502	0.60
9800W 14250N		1.69	27.8	3.60	10.30	<0.05	0.03	0.045	0.037	0.08	12.0	16.2	0.64	612	1.77
9800W 14300N		1.35	21.2	2.97	8.15	<0.05	0.03	0.054	0.029	0.07	8.0	10.8	0.36	504	1.72
9800W 14350N		1.53	18.10	2.61	6.87	0.06	0.04	0.036	0.028	0.11	12.5	14.0	0.48	521	0.95
9800W 14450N		2.87	34.1	3.12	7.15	0.06	0.08	0.019	0.045	0.13	19.3	16.2	0.64	592	1.08
9800W 14500N		1.34	25.4	3.04	6.52	0.06	0.05	0.013	0.048	0.08	13.6	14.1	0.53	652	1.01
9800W 14550N		4.03	27.7	3.39	7.54	0.06	0.03	0.061	0.042	0.12	26.1	18.1	0.56	904	1.37
9800W 14600N		2.35	27.0	3.23	6.34	0.12	0.03	0.084	0.035	0.07	18.1	13.5	0.50	587	1.37
9800W 14650N		1.93	19.40	2.94	6.30	0.12	0.04	0.067	0.033	0.08	16.4	13.9	0.48	632	1.05
9800W 14700N		2.47	21.6	2.98	6.66	0.12	0.05	0.046	0.035	0.08	22.5	16.0	0.54	631	0.98
13700W 12750N		2.75	17.25	3.25	7.46	0.16	0.09	0.079	0.039	0.06	37.6	16.8	0.59	458	1.16
13700W 12800N		2.65	16.35	3.05	7.62	0.13	0.08	0.041	0.041	0.05	23.7	15.0	0.48	665	1.12
13700W 12850N		2.88	17.90	3.63	9.07	0.14	0.08	0.025	0.046	0.09	30.0	19.8	0.65	497	1.47
13700W 12900N		2.93	19.20	3.40	8.41	0.15	0.06	0.041	0.047	0.11	25.7	17.3	0.58	581	1.49
14500W 12550N		3.82	40.6	4.94	12.55	0.12	0.09	0.031	0.047	0.15	11.0	25.3	0.76	458	3.52
14500W 12600N		1.02	15.95	1.43	6.86	0.09	<0.02	0.014	0.012	0.04	6.1	2.6	0.11	73	1.49
14500W 12850N		2.40	31.7	3.84	9.00	0.11	0.04	0.084	0.030	0.16	8.6	9.7	0.38	208	3.63



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9800W 14000N		1.88	23.7	0.070	8.07	18.6	<0.001	0.08	0.771	3.3	0.5	1.4	16.0	<0.01	0.02	2.8
9800W 14050N		2.02	26.1	0.043	9.84	11.2	0.001	0.06	0.863	4.1	0.3	1.0	14.6	0.01	0.03	3.2
9800W 14100N		1.68	26.4	0.083	8.47	18.7	<0.001	0.06	0.719	4.8	<0.1	1.2	17.9	<0.01	0.01	4.8
9800W 14150N		2.19	19.7	0.036	11.10	10.3	0.001	0.03	0.985	3.2	0.6	1.2	11.7	0.01	0.02	2.3
9800W 14200N		2.07	25.2	0.089	5.67	23.3	<0.001	0.02	0.564	4.5	0.5	1.1	20.8	<0.01	0.01	5.3
9800W 14200N-B		2.13	23.5	0.079	5.68	26.9	<0.001	0.02	0.580	4.7	0.6	1.2	18.9	<0.01	<0.01	5.7
9800W 14250N		2.10	27.4	0.079	11.05	15.2	<0.001	0.06	0.966	3.6	0.1	1.5	16.7	<0.01	0.02	1.4
9800W 14300N		1.43	19.1	0.066	9.11	16.3	0.001	0.06	0.893	2.3	0.1	1.2	17.3	<0.01	0.05	0.6
9800W 14350N		2.10	22.3	0.065	7.60	24.8	<0.001	0.04	0.704	3.4	<0.1	1.5	22.5	<0.01	0.01	2.8
9800W 14450N		2.02	30.0	0.085	13.85	25.8	<0.001	0.08	1.155	6.0	0.4	1.5	24.4	<0.01	0.03	9.5
9800W 14500N		1.56	27.8	0.083	10.60	16.6	0.001	0.08	0.820	4.2	0.3	1.6	17.9	<0.01	<0.01	5.0
9800W 14550N		1.59	33.2	0.093	19.30	27.2	<0.001	0.09	1.485	5.5	0.5	1.4	33.6	<0.01	0.02	5.5
9800W 14600N		1.09	26.5	0.076	18.80	14.3	0.001	0.04	1.175	3.8	0.6	1.0	19.5	<0.01	0.06	3.8
9800W 14650N		1.52	24.1	0.079	14.65	15.8	<0.001	0.02	0.592	3.8	0.6	1.0	17.2	<0.01	0.03	7.8
9800W 14700N		1.80	24.1	0.083	13.25	18.2	<0.001	0.03	0.505	5.0	0.9	1.1	19.3	<0.01	0.03	9.9
13700W 12750N		1.43	22.1	0.048	14.70	15.1	<0.001	0.02	5.59	7.2	1.5	1.2	28.4	<0.01	0.03	11.1
13700W 12800N		1.35	17.0	0.040	13.65	14.5	0.001	0.02	1.875	5.4	0.5	1.0	24.2	<0.01	0.04	9.2
13700W 12850N		1.93	20.2	0.041	13.55	25.4	<0.001	0.02	6.02	5.9	0.8	1.4	30.4	<0.01	0.03	10.3
13700W 12900N		1.94	21.6	0.052	15.50	27.1	<0.001	0.02	3.82	5.9	0.8	1.4	27.2	<0.01	0.05	10.3
14500W 12550N		3.21	45.7	0.076	13.85	25.7	<0.001	0.03	0.876	6.8	1.1	1.0	18.1	<0.01	0.09	3.6
14500W 12600N		1.28	8.3	0.024	7.88	10.2	0.001	0.02	0.460	1.6	0.5	0.8	9.1	<0.01	0.04	0.7
14500W 12850N		2.11	17.7	0.054	27.1	19.8	<0.001	0.12	3.95	3.8	1.6	0.9	14.4	<0.01	0.15	2.2



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**CERTIFICATE OF ANALYSIS WH11151832**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9800W 14000N		0.107	0.14	1.54	59	2.79	6.43	52.4	1.2
9800W 14050N		0.113	0.12	0.95	76	0.266	4.56	65.8	1.9
9800W 14100N		0.122	0.16	2.40	68	0.405	7.93	63.1	2.7
9800W 14150N		0.128	0.11	0.69	95	0.303	3.28	52.4	1.8
9800W 14200N		0.141	0.20	1.30	64	0.417	8.22	55.8	2.9
9800W 14200N-B		0.141	0.20	1.70	61	1.905	8.29	56.0	2.5
9800W 14250N		0.126	0.23	1.51	76	3.21	5.99	85.5	1.3
9800W 14300N		0.108	0.13	0.98	77	0.459	3.55	59.6	1.0
9800W 14350N		0.131	0.18	2.04	61	3.70	5.99	70.4	1.2
9800W 14450N		0.129	0.24	3.37	66	1.375	10.10	87.8	3.1
9800W 14500N		0.129	0.19	2.67	74	1.055	7.48	78.4	1.9
9800W 14550N		0.092	0.24	4.87	65	2.51	13.60	98.9	1.4
9800W 14600N		0.091	0.16	2.37	68	2.64	7.92	78.6	1.0
9800W 14650N		0.106	0.16	2.15	64	1.990	7.92	73.1	1.6
9800W 14700N		0.109	0.16	3.65	62	0.498	11.60	77.8	2.0
13700W 12750N		0.098	0.26	2.15	68	0.278	22.3	69.2	4.1
13700W 12800N		0.086	0.22	1.57	68	0.351	11.00	57.3	3.1
13700W 12850N		0.132	0.27	1.64	83	0.329	15.65	67.8	3.5
13700W 12900N		0.122	0.28	1.65	74	0.311	11.45	68.9	2.6
14500W 12550N		0.208	0.26	0.81	161	0.482	4.39	143.5	3.8
14500W 12600N		0.102	0.10	0.41	62	0.153	1.77	31.0	0.7
14500W 12850N		0.143	2.23	0.67	128	0.588	2.48	97.2	1.3





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**CERTIFICATE OF ANALYSIS WH11151832**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156594**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156594**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7600W-13400N		0.54	0.005	0.0007	0.093	2.57	8.54	<10	252	0.42	0.29	0.44	0.20	34.2	9.3	31.2
7600W-13400N-B		0.54	0.002	0.0008	0.093	2.48	12.45	<10	251	0.41	0.26	0.44	0.18	33.4	9.5	29.4
7600W-13450N		0.54	0.003	0.0009	0.326	2.01	33.3	<10	269	0.42	0.18	0.64	0.68	41.6	12.3	29.3
7600W-13500N		0.64	0.003	0.0011	0.695	2.72	36.9	<10	239	0.55	0.21	0.42	0.47	49.8	11.4	36.2
7600W-13550N		0.58	0.002	0.0013	0.442	2.22	30.6	<10	196.0	0.44	0.21	0.37	0.43	36.9	12.5	30.9
7600W-13600N		0.34	0.002	0.0004	0.258	2.38	17.45	<10	327	0.43	0.26	0.45	0.41	31.3	11.5	29.8
7600W-13650N		0.38	0.003	0.0003	0.211	2.15	37.8	<10	318	0.46	0.20	0.39	0.79	22.1	8.9	26.8
7600W-13700N		0.40	0.002	0.0014	0.262	2.29	33.6	<10	375	0.52	0.20	0.41	0.59	42.4	9.5	26.7
7600W-13750N		0.32	0.002	0.0035	0.448	2.47	39.9	<10	356	0.54	0.23	0.42	0.94	37.4	10.3	29.3
7600W-13800N		0.26	0.005	0.0033	0.941	2.55	109.5	<10	416	0.58	0.28	0.31	2.09	51.5	14.1	27.5
7600W-13850N		0.40	0.002	0.0049	0.560	2.44	53.7	<10	358	0.53	0.29	0.31	1.19	39.3	14.2	29.3
7600W-13900N		0.58	0.004	0.0011	0.512	2.26	57.9	<10	349	0.45	0.23	0.34	0.72	30.0	14.4	24.0
7600W-13950N		0.52	0.005	0.0016	0.481	2.59	44.4	<10	334	0.48	0.26	0.36	0.71	26.4	7.5	30.2
7600W-14000N		0.40	0.002	0.0009	0.223	2.32	46.6	<10	308	0.42	0.27	0.27	0.46	22.4	6.5	26.7
7600W-14050N		0.40	0.002	0.0010	0.328	2.39	62.6	<10	381	0.44	0.33	0.41	0.62	20.8	9.5	29.3
7600W-14100N		0.44	0.004	0.0006	0.185	2.11	18.75	<10	250	0.40	0.26	0.28	0.39	24.0	7.0	30.6
7600W-14150N		0.32	0.001	0.0031	0.253	0.89	9.45	<10	105.0	0.28	0.12	0.16	0.16	11.80	6.8	14.8
7600W-14200N		0.50	0.003	0.0009	0.160	2.42	24.8	<10	181.0	0.57	0.33	0.25	0.18	23.5	10.3	36.9
7600W-14250N		0.48	0.003	0.0011	0.149	2.32	26.8	<10	262	0.56	0.26	0.40	0.27	30.9	11.4	33.5



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**CERTIFICATE OF ANALYSIS WH11156594**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7600W-13400N		2.22	19.10	2.84	7.82	0.08	0.06	0.026	0.025	0.12	18.7	14.6	0.77	230	0.31
7600W-13400N-B		2.12	17.60	3.14	7.66	0.06	0.04	0.026	0.030	0.12	17.4	14.2	0.74	235	0.44
7600W-13450N		2.68	25.6	3.33	6.58	0.10	0.12	0.016	0.027	0.21	24.3	12.9	0.77	939	1.27
7600W-13500N		2.86	27.6	3.69	7.83	0.08	0.04	0.048	0.032	0.14	27.8	15.5	0.78	519	1.53
7600W-13550N		2.44	22.2	3.26	7.08	0.07	0.03	0.038	0.029	0.10	19.2	13.7	0.72	845	1.59
7600W-13600N		2.26	19.10	3.11	7.52	0.07	0.02	0.034	0.030	0.08	18.0	13.4	0.68	721	1.03
7600W-13650N		1.79	15.85	2.80	6.98	0.05	<0.02	0.032	0.051	0.06	12.5	12.6	0.56	739	0.94
7600W-13700N		1.95	20.7	2.71	7.44	0.06	0.02	0.048	0.045	0.06	21.6	12.5	0.57	794	0.86
7600W-13750N		2.45	20.6	2.99	7.39	0.07	0.02	0.053	0.043	0.07	19.8	13.3	0.61	981	1.10
7600W-13800N		3.05	15.50	3.31	7.93	0.05	<0.02	0.067	0.051	0.07	21.6	11.1	0.50	3710	1.32
7600W-13850N		2.49	18.80	2.73	7.87	0.06	<0.02	0.036	0.065	0.08	19.8	13.4	0.65	1740	0.94
7600W-13900N		2.28	14.25	3.10	6.91	<0.05	<0.02	0.047	0.047	0.06	15.1	11.4	0.54	1560	0.93
7600W-13950N		2.53	15.05	2.48	7.63	0.05	0.02	0.040	0.050	0.08	15.5	13.2	0.65	394	0.66
7600W-14000N		2.34	14.00	2.44	7.20	<0.05	<0.02	0.016	0.043	0.06	12.9	10.8	0.60	246	0.87
7600W-14050N		2.72	15.45	2.89	7.87	<0.05	0.02	0.042	0.045	0.07	12.3	11.9	0.60	1010	1.32
7600W-14100N		2.42	16.30	2.22	6.52	0.05	<0.02	0.016	0.030	0.07	13.0	10.4	0.61	332	1.10
7600W-14150N		1.00	13.35	1.56	3.58	<0.05	<0.02	0.024	0.014	0.03	6.6	2.7	0.19	674	1.29
7600W-14200N		2.83	23.2	3.20	7.69	0.06	<0.02	0.017	0.030	0.06	12.8	13.3	0.67	688	2.37
7600W-14250N		3.78	21.3	3.14	7.34	0.06	0.02	0.035	0.032	0.07	17.1	14.0	0.65	755	1.85



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**CERTIFICATE OF ANALYSIS WH11156594**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7600W-13400N		2.09	12.9	0.069	15.80	20.7	<0.001	0.02	0.795	6.9	1.0	0.9	37.4	<0.01	0.03	10.7
7600W-13400N-B		2.00	13.0	0.074	14.05	20.6	<0.001	0.03	0.779	6.5	0.6	0.8	38.3	<0.01	0.03	9.3
7600W-13450N		1.07	15.3	0.132	52.3	32.2	<0.001	0.02	2.64	6.6	0.8	0.9	45.4	<0.01	0.01	14.9
7600W-13500N		1.93	17.4	0.097	67.2	26.5	<0.001	0.03	3.46	7.9	0.8	1.0	32.8	<0.01	0.02	13.3
7600W-13550N		1.69	16.7	0.090	46.6	19.9	<0.001	0.06	2.55	5.1	0.6	0.8	31.2	<0.01	0.04	7.3
7600W-13600N		1.38	15.2	0.072	23.8	18.3	<0.001	0.08	1.140	4.7	1.0	0.7	43.8	<0.01	0.03	3.2
7600W-13650N		0.95	13.4	0.089	29.1	12.7	<0.001	0.08	0.705	3.0	0.5	0.7	36.1	<0.01	0.04	1.4
7600W-13700N		1.07	14.7	0.092	30.6	14.4	<0.001	0.10	0.841	3.5	0.5	0.7	40.0	<0.01	0.03	1.6
7600W-13750N		1.05	17.1	0.093	51.5	17.9	<0.001	0.07	1.610	4.3	0.9	0.8	37.9	<0.01	0.04	2.6
7600W-13800N		0.97	14.6	0.089	112.0	15.5	<0.001	0.06	3.07	5.1	0.6	0.8	30.4	<0.01	0.04	3.5
7600W-13850N		1.28	16.2	0.079	64.5	14.8	<0.001	0.07	2.06	4.9	0.7	0.7	29.1	<0.01	0.03	3.2
7600W-13900N		1.05	12.8	0.081	66.7	11.9	<0.001	0.06	2.27	3.7	0.7	0.6	32.9	<0.01	0.02	3.1
7600W-13950N		1.26	15.7	0.077	72.2	15.4	<0.001	0.06	2.02	4.2	0.9	0.7	33.6	<0.01	0.03	3.9
7600W-14000N		0.88	12.1	0.077	65.7	12.4	<0.001	0.06	2.04	2.6	0.4	0.6	27.9	<0.01	0.04	1.7
7600W-14050N		0.98	15.1	0.099	76.1	17.7	0.001	0.10	2.16	3.0	0.8	0.7	39.6	<0.01	0.04	1.4
7600W-14100N		0.94	14.9	0.080	57.0	13.1	<0.001	0.06	2.12	3.0	0.5	0.7	23.1	<0.01	0.03	1.7
7600W-14150N		0.27	7.4	0.104	16.35	9.7	<0.001	0.12	0.751	0.7	0.5	0.3	16.2	<0.01	0.04	0.1
7600W-14200N		1.01	21.9	0.084	22.0	14.7	<0.001	0.07	1.610	3.4	0.7	0.7	27.3	<0.01	0.06	1.3
7600W-14250N		1.23	20.7	0.083	25.0	16.5	<0.001	0.06	1.605	4.3	0.8	0.8	40.0	<0.01	0.07	2.7



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 Finalized Date: 23-SEP-2011  
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**CERTIFICATE OF ANALYSIS WH11156594**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7600W-13400N		0.159	0.24	2.69	83	0.175	9.42	67.1	2.7
7600W-13400N-B		0.139	0.23	3.29	85	0.147	9.55	61.9	1.9
7600W-13450N		0.174	0.37	4.13	92	0.557	14.85	121.0	5.3
7600W-13500N		0.159	0.35	5.88	102	0.426	13.00	142.5	1.9
7600W-13550N		0.132	0.25	3.25	91	0.465	8.40	130.0	1.0
7600W-13600N		0.103	0.22	2.62	79	0.625	7.96	96.6	0.8
7600W-13650N		0.080	0.17	1.79	69	0.223	5.19	122.0	0.5
7600W-13700N		0.083	0.21	3.10	67	0.249	11.20	107.0	0.6
7600W-13750N		0.082	0.22	3.35	71	0.312	9.91	138.0	0.6
7600W-13800N		0.048	0.39	4.00	62	0.248	8.90	210	<0.5
7600W-13850N		0.099	0.34	3.21	70	0.270	9.94	177.0	0.7
7600W-13900N		0.067	0.28	2.71	59	1.095	7.29	156.5	<0.5
7600W-13950N		0.087	0.31	2.48	65	0.267	7.04	173.5	0.8
7600W-14000N		0.071	0.24	2.09	68	0.266	5.39	150.0	<0.5
7600W-14050N		0.062	0.25	2.26	70	0.309	5.63	171.0	0.6
7600W-14100N		0.087	0.23	1.73	74	0.376	5.53	136.0	0.5
7600W-14150N		0.036	0.10	1.83	41	0.244	3.87	43.6	<0.5
7600W-14200N		0.091	0.20	2.39	84	2.08	6.57	94.1	0.6
7600W-14250N		0.091	0.27	3.00	82	0.755	8.39	109.5	0.8



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Total # Appendix Pages: 1  
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**CERTIFICATE OF ANALYSIS WH11156594**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156595**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11156595**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7600W-14300N		0.46	0.005	0.0008	0.134	2.28	19.20	<10	254	0.43	0.20	0.40	0.67	33.0	11.8	32.8
7600W-14350N		0.34	0.009	0.0042	0.061	1.22	5.20	<10	116.0	0.20	0.11	0.28	0.12	16.60	8.7	24.6
7600W-14400N		0.66	0.003	0.0019	0.068	1.98	7.47	<10	192.0	0.30	0.15	0.39	0.16	28.2	9.0	32.4
7600W-14450N		0.54	0.002	0.0016	0.091	2.02	13.60	<10	327	0.40	0.18	0.53	0.15	33.1	11.2	27.0
7600W-14500N		0.34	0.005	0.0002	0.042	1.88	6.93	<10	321	0.31	0.12	0.45	0.20	28.3	12.0	30.1
7600W-14550N		0.52	0.008	0.0010	0.128	2.29	4.19	<10	270	0.33	0.16	0.43	0.11	26.5	13.6	32.6
7600W-14600N		0.46	0.002	0.0012	0.085	2.17	7.95	<10	262	0.37	0.23	0.39	0.14	30.8	11.2	32.8
7600W-14650N		0.68	0.005	0.0015	0.052	1.93	10.30	<10	351	0.37	0.15	0.45	0.18	37.4	11.0	34.6
7600W-14650NB		0.54	0.004	0.0011	0.050	1.89	10.90	<10	305	0.38	0.16	0.42	0.20	38.0	10.8	32.4
7600W-14700N		0.66	0.005	0.0033	0.207	2.46	11.75	<10	425	0.47	0.31	0.44	0.28	37.6	12.0	35.2
7600W-14750N		0.58	0.003	0.0028	0.202	2.22	9.05	<10	319	0.40	0.32	0.41	0.21	27.9	10.4	31.7
7600W-14800N		0.44	0.004	0.0012	0.104	1.94	7.70	<10	260	0.38	0.23	0.45	0.31	33.6	11.1	30.8
8000W-13400N		0.38	0.003	0.0009	0.079	1.92	6.11	<10	173.0	0.39	0.16	0.26	0.14	17.75	9.2	29.6
8000W-13450N		0.36	0.003	0.0009	0.066	2.12	5.01	<10	237	0.42	0.10	0.50	0.19	32.8	10.7	35.1
8000W-13500N		0.48	0.006	0.0013	0.095	2.20	19.35	<10	293	0.64	0.14	0.60	0.18	40.4	12.2	35.1
8000W-13550N		0.46	0.002	0.0014	0.094	2.17	10.90	<10	270	0.51	0.13	0.50	0.18	40.9	11.8	31.0
8000W-13600N		0.38	0.002	0.0021	0.085	2.67	11.70	<10	318	0.65	0.15	0.53	0.12	47.5	12.1	28.2
8000W-13650N		0.38	0.003	0.0026	0.074	2.23	7.19	<10	338	0.53	0.16	0.46	0.22	44.8	12.2	29.2
8000W-13700N		0.28	0.002	0.0005	0.178	2.52	19.45	<10	278	0.61	0.17	0.39	0.95	30.4	13.0	32.2



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**CERTIFICATE OF ANALYSIS WH11156595**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7600W-14300N		3.78	22.0	3.12	7.01	0.05	0.02	0.015	0.029	0.10	16.8	14.8	0.65	843	1.42
7600W-14350N		1.56	14.65	2.60	5.63	<0.05	0.02	0.022	0.019	0.06	7.8	8.4	0.42	581	1.10
7600W-14400N		1.49	19.05	2.83	5.75	0.06	0.06	0.005	0.021	0.08	14.5	13.1	0.61	266	0.74
7600W-14450N		2.56	20.9	3.18	6.04	0.05	0.02	0.016	0.026	0.12	18.1	12.9	0.68	633	1.51
7600W-14500N		2.07	16.50	3.28	5.97	0.07	0.05	<0.005	0.021	0.15	13.2	15.1	0.69	566	1.11
7600W-14550N		2.25	13.85	2.97	7.04	0.06	0.03	0.021	0.020	0.12	13.8	14.2	0.76	638	1.17
7600W-14600N		2.34	21.6	3.04	7.16	0.07	0.06	0.018	0.027	0.12	16.0	15.3	0.69	295	0.84
7600W-14650N		2.80	23.5	3.32	6.17	0.09	0.12	0.045	0.026	0.21	20.0	12.9	0.71	448	0.87
7600W-14650NB		2.81	21.8	3.16	6.18	0.08	0.10	0.035	0.023	0.20	20.9	13.1	0.69	432	0.83
7600W-14700N		4.39	25.2	3.30	7.37	0.06	0.04	0.085	0.033	0.17	21.6	15.6	0.71	420	1.49
7600W-14750N		4.24	19.75	3.16	6.49	0.08	0.04	0.093	0.028	0.14	15.1	14.8	0.65	381	1.38
7600W-14800N		1.93	22.8	2.92	5.91	0.08	0.07	0.048	0.024	0.11	17.4	13.8	0.59	505	0.98
8000W-13400N		1.61	19.60	2.81	6.55	<0.05	<0.02	0.049	0.024	0.07	8.4	10.7	0.47	528	1.14
8000W-13450N		1.93	26.6	3.03	5.98	0.10	0.06	0.026	0.027	0.14	14.6	12.5	0.66	410	0.95
8000W-13500N		3.00	31.7	3.27	6.79	0.10	0.10	0.130	0.026	0.14	21.4	15.7	0.78	357	1.08
8000W-13550N		2.46	25.8	3.09	6.26	0.09	0.05	0.036	0.023	0.19	18.3	13.2	0.71	582	1.11
8000W-13600N		3.65	28.6	3.23	7.18	0.07	0.02	0.028	0.027	0.17	25.3	15.7	0.79	705	1.08
8000W-13650N		3.34	26.9	3.16	6.67	0.10	0.02	0.021	0.024	0.14	18.2	15.0	0.65	651	1.00
8000W-13700N		3.94	24.4	3.42	7.54	0.05	0.04	0.064	0.030	0.08	18.0	13.4	0.61	1240	1.79



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**CERTIFICATE OF ANALYSIS WH11156595**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7600W-14300N		1.36	21.2	0.075	21.1	23.6	<0.001	0.05	1.140	4.7	0.4	0.8	36.2	<0.01	0.05	2.6
7600W-14350N		1.33	12.7	0.094	5.73	11.1	<0.001	0.05	0.407	2.2	0.1	0.6	19.2	<0.01	0.02	1.1
7600W-14400N		1.74	17.2	0.085	6.92	16.2	<0.001	0.01	0.632	4.8	0.4	0.6	24.3	<0.01	0.02	6.6
7600W-14450N		1.51	15.9	0.094	9.15	22.0	<0.001	0.03	1.180	5.7	0.4	0.7	33.1	<0.01	0.01	5.2
7600W-14500N		2.14	16.5	0.100	5.92	28.8	<0.001	0.01	1.340	4.3	0.4	0.7	25.7	<0.01	0.01	6.6
7600W-14550N		2.18	16.4	0.097	7.28	22.4	<0.001	0.03	0.753	4.9	0.5	0.8	25.5	<0.01	0.02	5.2
7600W-14600N		2.25	17.2	0.082	8.66	25.2	<0.001	0.02	0.652	6.5	0.5	0.8	25.7	<0.01	0.02	8.2
7600W-14650N		1.56	16.4	0.080	11.60	35.6	<0.001	0.01	0.754	7.7	0.6	0.8	27.5	<0.01	<0.01	10.1
7600W-14650NB		1.93	16.7	0.077	11.05	36.3	<0.001	0.01	0.758	6.4	0.6	0.8	28.1	<0.01	0.01	9.3
7600W-14700N		1.80	20.2	0.087	15.30	32.5	<0.001	0.04	1.635	8.6	0.7	0.8	29.5	<0.01	0.03	7.1
7600W-14750N		1.83	14.7	0.090	19.45	26.9	<0.001	0.05	1.570	6.1	0.7	0.7	25.3	<0.01	0.01	5.8
7600W-14800N		1.80	19.0	0.083	9.05	19.7	<0.001	0.03	0.877	4.9	0.5	0.6	28.5	<0.01	0.04	6.1
8000W-13400N		0.86	16.1	0.082	7.28	13.3	<0.001	0.07	0.520	2.5	0.4	0.6	34.9	<0.01	0.04	0.5
8000W-13450N		1.27	19.1	0.096	6.49	20.4	<0.001	0.02	0.449	6.5	0.5	0.7	40.9	<0.01	0.02	6.1
8000W-13500N		0.99	19.9	0.112	8.12	22.9	<0.001	0.02	0.824	8.6	0.9	0.8	59.1	<0.01	0.02	8.8
8000W-13550N		1.62	17.5	0.101	7.31	29.2	<0.001	0.03	0.792	5.3	1.1	0.7	66.8	<0.01	<0.01	6.6
8000W-13600N		1.12	16.0	0.079	12.70	30.6	<0.001	0.03	1.230	6.0	0.9	0.9	72.2	<0.01	0.02	6.8
8000W-13650N		1.43	18.6	0.093	8.64	27.2	0.001	0.04	0.697	5.3	0.5	0.7	69.7	<0.01	0.03	6.3
8000W-13700N		1.29	19.0	0.103	24.3	17.6	0.001	0.11	1.620	4.5	0.7	0.8	39.5	<0.01	0.03	2.2



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**CERTIFICATE OF ANALYSIS WH11156595**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7600W-14300N		0.114	0.28	2.95	82	0.255	8.39	116.0	1.0
7600W-14350N		0.115	0.13	0.99	78	0.241	4.11	44.7	0.9
7600W-14400N		0.142	0.19	2.22	81	0.498	7.62	52.6	2.4
7600W-14450N		0.129	0.29	3.75	83	0.347	9.77	63.5	1.2
7600W-14500N		0.182	0.24	1.37	101	1.470	7.11	65.3	1.8
7600W-14550N		0.179	0.25	1.71	82	4.16	7.29	60.8	1.6
7600W-14600N		0.167	0.29	2.96	89	0.350	8.52	55.2	2.3
7600W-14650N		0.191	0.38	3.02	99	0.294	12.00	65.2	5.0
7600W-14650NB		0.181	0.34	2.38	95	0.299	10.55	63.5	4.0
7600W-14700N		0.136	0.39	4.34	92	0.326	13.20	84.9	1.6
7600W-14750N		0.144	0.38	2.72	96	0.351	8.00	89.6	1.2
7600W-14800N		0.150	0.18	2.21	82	0.291	7.70	68.3	2.3
8000W-13400N		0.089	0.16	1.14	77	0.724	4.11	52.9	0.6
8000W-13450N		0.165	0.20	2.25	87	0.199	9.16	64.6	2.1
8000W-13500N		0.157	0.23	6.51	93	0.279	14.25	71.4	3.9
8000W-13550N		0.162	0.29	3.18	95	0.813	8.78	61.0	1.6
8000W-13600N		0.118	0.35	4.64	87	0.290	11.45	66.1	0.8
8000W-13650N		0.137	0.26	3.67	88	0.747	9.02	69.7	1.0
8000W-13700N		0.094	0.25	3.82	87	0.163	8.94	146.0	0.9



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**CERTIFICATE OF ANALYSIS WH11156595**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156596**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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TORONTO ON M5H 2M5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156596**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8000W-13750N		0.32	0.005	0.0013	0.097	2.20	22.5	<10	285	0.52	0.16	0.33	0.83	40.9	10.8	26.5
8000W-13800N		0.36	0.007	0.0014	0.094	1.77	31.3	<10	405	0.53	0.20	0.45	0.56	40.4	8.0	20.6
8000W-13850N		0.38	0.005	0.0020	0.055	1.96	20.0	<10	177.5	0.55	0.15	0.29	0.56	35.8	10.0	28.7
8000W-13900N		0.40	0.004	0.0021	0.961	1.77	97.5	<10	515	0.88	0.10	0.45	2.64	46.9	14.2	21.9
8000W-13950N		0.38	0.004	0.0013	0.159	2.48	21.3	<10	387	0.70	0.16	0.37	0.44	42.2	13.8	30.4
8000W-14000N		0.40	0.004	0.0026	0.088	2.65	13.05	<10	224	0.66	0.18	0.29	0.30	28.4	13.3	33.1
8000W-14050N		0.40	0.002	0.0027	0.059	1.68	6.78	<10	159.0	0.36	0.13	0.25	0.31	20.7	8.1	32.6
8000W-14100N		0.40	0.004	0.0010	0.064	2.12	8.42	<10	220	0.43	0.17	0.31	0.25	22.9	10.9	29.5
8000W-14200N		0.38	0.005	0.0025	0.075	2.20	7.95	<10	249	0.39	0.14	0.46	0.27	35.4	12.7	34.6
8000W-14250N		0.44	0.006	0.0015	0.054	2.17	6.65	<10	240	0.46	0.12	0.31	0.24	35.9	11.7	33.5
8000W-14250NB		0.44	0.009	0.0005	0.068	2.13	7.00	<10	229	0.46	0.12	0.29	0.24	38.3	11.8	35.9
8000W-14300N		0.30	0.004	0.0255	0.261	2.45	9.47	<10	403	0.54	0.19	0.76	0.25	38.8	15.6	30.9
8000W-14350N		0.40	0.005	0.0007	0.067	2.10	7.89	<10	254	0.37	0.35	0.40	0.49	31.0	13.4	34.1
8000W-14400N		0.50	0.005	0.0026	0.086	2.34	10.95	<10	132.5	0.54	1.17	0.26	0.24	27.6	11.6	34.0
8000W-14450N		0.52	0.008	0.0187	0.056	2.19	14.45	<10	517	0.45	0.12	0.55	0.23	43.7	13.5	37.3
8000W-14500N		0.44	0.004	0.0114	0.110	2.23	9.66	<10	272	0.48	0.24	0.43	0.24	33.3	13.0	32.7
8000W-14550N		0.40	0.004	0.0009	0.070	2.13	10.05	<10	132.0	0.39	0.20	0.20	0.19	23.9	9.1	31.2
8000W-14600N		0.36	0.004	0.0017	0.114	2.38	19.25	<10	348	0.51	0.23	0.43	0.15	31.0	12.3	33.7
8000W-14650N		0.26	0.005	0.0012	0.102	1.66	6.65	<10	139.5	0.29	0.18	0.25	0.19	21.3	9.0	23.4
8000W-14700N		0.48	0.006	0.0014	0.384	2.87	13.10	<10	328	0.63	0.71	0.77	0.24	46.6	12.2	36.9
8000W-14750N		0.52	0.006	0.0022	0.111	2.52	7.28	<10	264	0.60	0.38	0.40	0.16	43.9	8.8	34.7



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156596**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
8000W-13750N		3.13	25.7	2.96	7.05	0.06	0.02	0.050	0.023	0.12	18.7	14.2	0.58	728	1.19	0.03
8000W-13800N		3.98	12.65	2.67	6.04	0.05	<0.02	0.036	0.023	0.13	18.4	11.7	0.49	711	1.54	0.02
8000W-13850N		2.56	18.15	2.89	5.47	0.06	0.03	0.018	0.023	0.10	14.4	13.4	0.55	640	0.75	0.02
8000W-13900N		4.96	19.60	3.93	5.84	0.06	<0.02	0.043	0.032	0.17	22.2	9.6	0.52	3000	1.23	0.02
8000W-13950N		4.17	23.0	3.78	7.74	0.06	0.03	0.037	0.032	0.16	24.4	16.2	0.75	908	1.45	0.03
8000W-14000N		3.78	24.7	3.90	8.98	<0.05	0.03	0.068	0.028	0.09	12.8	18.0	0.72	621	1.58	0.02
8000W-14050N		1.85	18.25	3.23	7.22	<0.05	0.03	0.086	0.016	0.08	9.3	10.9	0.46	342	1.27	0.02
8000W-14100N		2.12	19.50	3.25	7.50	0.05	0.02	0.039	0.022	0.09	11.5	15.6	0.59	469	1.34	0.03
8000W-14200N		1.70	26.5	3.44	7.49	0.07	0.03	0.035	0.020	0.13	18.4	15.3	0.68	627	1.29	0.03
8000W-14250N		1.59	23.0	3.33	6.64	0.06	0.04	0.037	0.022	0.11	16.7	14.7	0.68	505	0.97	0.03
8000W-14250NB		1.58	22.5	3.41	6.06	0.06	0.04	0.017	0.021	0.10	19.8	14.2	0.70	472	0.93	0.04
8000W-14300N		2.84	27.9	3.56	7.87	0.07	0.04	0.093	0.029	0.12	20.7	17.5	0.76	1080	2.70	0.04
8000W-14350N		1.83	23.7	3.44	6.44	0.06	0.04	0.045	0.022	0.12	14.6	15.2	0.75	675	1.24	0.03
8000W-14400N		1.49	22.1	3.29	7.22	0.06	0.04	0.067	0.028	0.06	12.2	14.9	0.58	370	1.30	0.03
8000W-14450N		2.76	26.8	3.82	6.40	0.09	0.04	0.027	0.023	0.18	21.6	15.9	0.86	662	1.08	0.04
8000W-14500N		1.79	22.5	3.53	6.74	0.06	0.03	0.072	0.033	0.09	16.6	15.0	0.67	714	1.47	0.03
8000W-14550N		1.55	20.1	3.48	8.97	<0.05	0.04	0.052	0.029	0.05	10.3	14.5	0.48	339	2.14	0.02
8000W-14600N		2.39	26.7	3.63	7.59	0.06	0.04	0.092	0.032	0.09	18.5	15.4	0.65	677	1.86	0.03
8000W-14650N		1.58	23.2	2.62	5.68	<0.05	0.02	0.190	0.026	0.09	9.8	6.8	0.34	580	1.42	0.03
8000W-14700N		2.87	42.4	3.14	8.31	0.13	0.05	0.095	0.035	0.13	27.4	17.8	0.79	472	1.83	0.04
8000W-14750N		2.45	20.8	2.49	7.57	0.07	0.11	0.064	0.033	0.07	22.8	16.1	0.68	177	0.68	0.03





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156596**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8000W-13750N		1.24	17.0	0.087	34.7	19.0	<0.001	0.04	2.24	4.4	0.8	0.7	45.8	<0.01	0.05	4.0
8000W-13800N		1.23	10.9	0.068	22.9	21.5	<0.001	0.03	1.800	3.8	0.5	0.7	51.8	<0.01	0.03	5.0
8000W-13850N		1.43	18.3	0.078	22.4	17.8	<0.001	0.03	1.620	3.5	0.4	0.7	27.6	<0.01	0.02	5.2
8000W-13900N		0.78	14.7	0.109	242	19.6	0.001	0.04	12.20	6.9	0.3	0.8	41.0	<0.01	0.01	7.7
8000W-13950N		1.47	19.0	0.091	37.2	24.5	<0.001	0.03	1.450	6.3	1.0	0.9	29.7	<0.01	0.03	5.9
8000W-14000N		1.70	21.1	0.074	15.10	18.0	<0.001	0.05	0.726	4.8	0.7	1.0	29.3	<0.01	0.03	2.9
8000W-14050N		1.37	13.2	0.083	7.93	14.7	<0.001	0.06	0.618	2.5	0.5	0.7	23.0	<0.01	0.04	4.4
8000W-14100N		1.65	17.9	0.075	8.40	15.2	<0.001	0.05	0.586	3.7	0.3	0.7	27.5	<0.01	0.03	3.2
8000W-14200N		1.60	21.3	0.095	8.27	20.0	<0.001	0.04	0.514	4.3	0.4	0.7	30.8	<0.01	0.04	4.8
8000W-14250N		1.58	19.8	0.061	8.43	17.6	<0.001	0.03	0.415	4.4	0.3	0.7	25.0	<0.01	0.02	6.9
8000W-14250NB		1.49	21.0	0.051	7.13	17.5	<0.001	0.04	0.417	4.3	0.7	0.6	26.2	<0.01	0.02	5.7
8000W-14300N		1.69	22.0	0.098	10.75	30.7	<0.001	0.09	0.578	5.1	1.0	0.8	59.9	<0.01	0.03	3.6
8000W-14350N		1.49	21.6	0.085	9.61	22.7	<0.001	0.05	0.626	4.1	0.6	0.7	30.0	<0.01	0.03	3.5
8000W-14400N		1.59	23.0	0.059	8.76	11.6	0.001	0.04	0.738	4.0	0.7	0.6	20.5	0.01	0.06	2.9
8000W-14450N		1.28	22.7	0.120	7.17	31.2	0.001	0.02	0.867	5.4	1.0	0.8	40.2	<0.01	0.02	7.4
8000W-14500N		1.34	19.3	0.071	9.21	20.6	<0.001	0.04	0.947	5.6	0.5	0.7	33.4	<0.01	0.04	3.6
8000W-14550N		1.85	20.0	0.052	10.40	11.1	<0.001	0.04	0.736	3.5	0.4	0.7	17.5	0.01	0.05	2.5
8000W-14600N		1.44	20.2	0.097	10.70	20.3	<0.001	0.09	1.905	5.5	0.7	0.7	38.2	<0.01	0.05	2.9
8000W-14650N		1.03	13.7	0.092	8.05	15.0	<0.001	0.16	0.683	1.8	1.3	0.6	21.2	<0.01	0.05	0.4
8000W-14700N		1.97	22.5	0.102	11.10	25.0	<0.001	0.11	2.78	9.8	1.2	0.9	57.6	<0.01	0.02	7.5
8000W-14750N		2.13	15.0	0.060	10.05	15.3	<0.001	0.03	1.645	8.2	0.8	0.9	28.1	<0.01	0.01	9.6



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**CERTIFICATE OF ANALYSIS WH11156596**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8000W-13750N		0.094	0.27	3.46	74	0.167	9.38	144.5	0.8
8000W-13800N		0.077	0.31	2.42	61	0.381	8.30	120.5	0.6
8000W-13850N		0.108	0.26	2.14	83	0.253	6.45	107.0	1.0
8000W-13900N		0.077	0.50	3.92	77	0.205	10.25	397	0.5
8000W-13950N		0.142	0.30	4.27	90	0.405	11.30	110.5	1.1
8000W-14000N		0.134	0.28	2.52	94	0.253	5.72	79.3	1.1
8000W-14050N		0.120	0.18	2.32	116	0.447	4.37	60.6	0.9
8000W-14100N		0.125	0.19	1.49	93	0.209	4.74	74.2	1.1
8000W-14200N		0.153	0.21	2.86	106	0.679	7.96	63.4	1.3
8000W-14250N		0.150	0.23	3.25	101	0.490	7.23	59.3	1.5
8000W-14250NB		0.158	0.26	2.78	108	0.201	6.14	58.4	1.4
8000W-14300N		0.137	0.33	6.04	91	0.264	9.32	67.4	1.3
8000W-14350N		0.162	0.25	2.19	100	0.276	6.60	67.4	1.2
8000W-14400N		0.134	0.18	1.52	93	0.265	5.22	53.9	1.1
8000W-14450N		0.188	0.33	3.04	118	2.01	9.57	69.0	1.7
8000W-14500N		0.125	0.22	3.39	90	0.281	8.15	66.8	1.1
8000W-14550N		0.135	0.14	0.93	93	1.100	4.02	47.6	1.4
8000W-14600N		0.111	0.25	4.19	94	0.266	8.86	69.8	1.1
8000W-14650N		0.077	0.22	1.35	65	0.136	5.40	50.9	0.8
8000W-14700N		0.135	0.40	24.1	91	0.234	16.80	76.8	2.0
8000W-14750N		0.164	0.31	3.19	104	0.189	11.65	44.0	3.7



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**CERTIFICATE OF ANALYSIS WH11156596**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156597**

Project: Canadian Creek

P.O. No.:

This report is for 13 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156597**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
9000W-13450N		0.38	0.003	0.0083	0.124	1.85	7.24	<10	162.0	0.68	0.31	0.42	0.34	29.4	9.3	37.0
9000W-13500N		0.64	0.005	0.0023	0.083	2.03	7.13	<10	125.5	0.99	0.25	0.38	0.18	31.2	9.0	33.2
9000W-13550N		0.50	0.005	0.0013	0.082	1.85	7.08	<10	99.4	0.79	0.28	0.24	0.18	31.0	9.3	34.2
9000W-13550NB		0.58	0.005	0.0012	0.087	1.81	7.11	<10	99.8	0.72	0.28	0.23	0.19	32.2	9.5	34.2
9000W-13600N		0.46	0.004	0.0050	0.089	2.01	9.49	<10	130.0	1.06	0.32	0.22	0.30	38.3	10.1	32.6
9000W-13650N		0.40	0.005	0.0022	0.143	2.79	13.20	<10	150.0	1.14	0.39	0.27	0.30	39.2	13.6	46.9
9000W-13700N		0.56	0.004	0.0010	0.053	2.20	10.20	<10	109.5	1.01	0.23	0.23	0.23	37.5	11.4	44.8
9000W-13750N		0.46	0.004	0.0016	0.087	2.11	7.70	<10	97.1	0.90	0.25	0.26	0.16	37.9	10.5	36.5
9000W-13800N		0.66	0.003	0.0016	0.111	2.31	7.07	<10	152.5	0.91	0.29	0.42	0.19	40.5	11.5	50.9
9000W-13850N		0.56	0.006	0.0052	0.074	1.85	6.55	<10	111.5	0.85	0.19	0.37	0.10	60.1	8.6	35.8
9000W-13900N		0.30	0.006	0.0016	0.127	2.65	7.89	<10	152.0	0.70	0.15	0.34	0.16	35.5	10.5	35.4
9000W-13950N		0.60	0.004	0.0011	0.151	2.13	10.25	<10	328	0.84	0.16	0.77	0.31	43.0	11.1	29.8
9000W-14000N		0.60	0.012	0.0013	0.108	2.21	8.38	<10	689	0.77	0.20	0.53	0.31	65.8	11.7	26.8



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**CERTIFICATE OF ANALYSIS WH11156597**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
9000W-13450N		1.61	17.10	3.10	8.31	0.05	0.02	0.069	0.028	0.10	16.0	13.2	0.58	634	1.73	0.02
9000W-13500N		1.52	16.25	2.96	6.96	0.06	0.02	0.023	0.032	0.13	16.5	13.9	0.63	514	1.18	0.02
9000W-13550N		1.45	18.00	3.00	6.88	0.06	0.03	0.012	0.033	0.11	16.5	12.0	0.61	504	1.39	0.02
9000W-13550NB		1.46	17.80	2.92	7.10	0.06	0.03	0.032	0.022	0.11	16.7	11.9	0.60	501	1.51	0.02
9000W-13600N		1.96	17.65	3.15	8.14	0.05	0.03	0.012	0.031	0.09	15.4	15.2	0.55	493	1.37	0.02
9000W-13650N		2.10	28.0	3.81	9.07	0.06	0.03	0.061	0.037	0.11	15.7	18.9	0.74	880	2.05	0.02
9000W-13700N		1.67	21.4	3.28	7.27	0.06	0.03	0.023	0.032	0.10	16.8	16.4	0.71	537	1.02	0.02
9000W-13750N		1.60	20.7	3.29	7.48	0.06	0.03	0.054	0.032	0.11	15.6	17.2	0.70	598	1.06	0.02
9000W-13800N		1.80	28.9	3.21	6.90	0.09	0.06	0.051	0.028	0.08	20.7	16.4	0.77	487	0.87	0.03
9000W-13850N		0.98	23.5	2.90	5.76	0.09	0.04	0.018	0.026	0.07	33.1	12.6	0.61	396	0.56	0.02
9000W-13900N		2.15	24.7	3.04	6.85	0.06	0.03	0.093	0.029	0.07	18.7	14.5	0.62	566	1.40	0.02
9000W-13950N		4.28	22.1	3.14	6.15	0.06	0.04	0.045	0.031	0.11	24.2	14.0	0.74	764	0.79	0.04
9000W-14000N		2.43	22.4	2.99	6.27	0.09	0.02	0.035	0.028	0.09	28.8	13.1	0.63	823	0.76	0.04



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**CERTIFICATE OF ANALYSIS WH11156597**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
9000W-13450N		1.61	22.8	0.065	10.45	27.8	<0.001	0.07	0.629	3.0	0.5	1.5	33.1	<0.01	0.04	1.4
9000W-13500N		1.83	20.9	0.063	9.56	23.8	<0.001	0.03	0.558	3.8	0.4	1.4	26.5	<0.01	0.02	4.1
9000W-13550N		1.49	22.1	0.054	9.32	21.9	<0.001	0.04	0.513	3.2	0.4	1.2	18.6	<0.01	0.02	2.1
9000W-13550NB		1.53	22.4	0.055	9.40	22.4	<0.001	0.04	0.536	3.2	0.7	1.3	20.2	<0.01	0.05	2.0
9000W-13600N		1.99	23.9	0.055	12.10	21.3	<0.001	0.04	0.684	3.6	0.5	1.4	19.8	<0.01	0.05	3.3
9000W-13650N		1.67	33.8	0.080	14.95	21.5	<0.001	0.07	0.768	4.0	0.7	1.3	23.3	<0.01	0.06	2.0
9000W-13700N		1.58	32.0	0.057	10.20	18.6	0.001	0.03	0.586	4.3	0.7	1.1	16.4	<0.01	0.03	3.3
9000W-13750N		1.70	26.2	0.073	13.90	18.5	<0.001	0.04	0.599	3.6	0.5	1.5	16.7	<0.01	0.03	2.7
9000W-13800N		1.38	32.6	0.069	21.5	13.2	<0.001	0.02	0.418	6.5	0.7	0.8	29.5	<0.01	0.02	6.5
9000W-13850N		1.03	21.4	0.062	8.73	9.3	<0.001	0.02	0.740	5.4	0.9	0.6	26.0	<0.01	0.03	6.6
9000W-13900N		1.13	23.9	0.092	9.33	9.4	<0.001	0.08	0.836	4.1	0.8	0.5	24.7	<0.01	0.03	1.6
9000W-13950N		0.97	17.7	0.088	16.90	16.4	<0.001	0.03	1.990	6.7	0.8	0.6	46.9	<0.01	0.02	5.4
9000W-14000N		0.70	18.9	0.097	13.80	13.4	<0.001	0.02	1.210	4.9	1.0	0.6	41.8	<0.01	0.02	6.3



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**CERTIFICATE OF ANALYSIS WH11156597**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9000W-13450N		0.111	0.18	2.03	72	0.471	5.81	64.9	0.9
9000W-13500N		0.126	0.18	2.85	63	0.489	6.63	60.0	1.0
9000W-13550N		0.124	0.16	2.22	66	0.541	6.01	57.4	0.8
9000W-13550NB		0.122	0.16	2.21	66	0.478	6.12	57.6	0.9
9000W-13600N		0.117	0.16	1.96	68	0.537	5.03	64.9	1.0
9000W-13650N		0.106	0.19	3.13	77	0.791	5.70	90.1	1.0
9000W-13700N		0.121	0.15	2.21	71	0.835	6.45	63.5	1.1
9000W-13750N		0.118	0.17	1.73	67	0.317	6.53	67.0	0.9
9000W-13800N		0.145	0.12	2.54	73	0.396	11.20	67.1	2.3
9000W-13850N		0.124	0.09	2.34	64	0.209	17.35	48.8	1.6
9000W-13900N		0.087	0.15	2.25	69	0.603	9.20	59.3	0.9
9000W-13950N		0.102	0.16	4.03	73	0.261	15.85	93.2	1.1
9000W-14000N		0.077	0.16	3.66	66	0.391	15.40	70.0	0.5





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156598**

Project: Canadian Creek

P.O. No.:

This report is for 15 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156598**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9000W-14050N		0.44	0.003	0.0041	0.092	1.97	8.13	<10	267	0.44	0.18	0.36	0.22	31.8	10.1	24.8
9000W-14100N		0.38	0.006	0.0014	0.051	2.32	16.25	<10	307	0.64	0.20	0.40	0.19	37.3	13.2	29.3
9000W-14150N		0.56	0.005	0.0033	0.106	2.23	41.4	<10	230	0.62	0.16	0.43	0.26	44.3	13.2	31.5
9000W-14200N		0.34	0.005	0.0044	0.128	2.50	25.4	<10	354	0.64	0.22	0.47	0.38	36.3	14.4	29.5
9000W-14250N		0.70	0.007	0.0019	0.108	2.20	17.95	<10	279	0.50	0.19	0.41	0.14	50.8	11.0	32.9
9000W-14300N		0.30	0.004	0.0125	0.108	2.07	20.3	<10	254	0.65	0.25	0.36	0.25	31.9	9.0	31.3
9000W-14350N		0.32	0.005	0.0025	0.145	2.17	27.3	<10	255	0.85	0.34	0.44	0.38	59.4	11.3	32.0
9000W-14400N		0.46	0.005	0.0020	0.077	1.92	46.9	<10	321	0.40	0.46	0.52	0.22	25.0	9.0	35.4
9000W-14450N		0.38	0.004	0.0023	0.138	2.74	29.3	<10	382	0.68	0.30	0.65	0.13	37.3	13.4	32.3
9000W-14500N		0.38	0.004	0.0017	0.133	2.79	19.10	<10	451	0.64	0.52	0.64	0.17	35.7	15.6	33.5
9000W-14550N		0.36	0.007	0.0043	0.208	2.76	18.55	<10	479	0.55	0.49	0.81	0.25	50.7	15.4	34.2
9000W-14600N		0.40	0.005	0.0017	0.159	2.54	15.75	<10	393	0.47	0.28	0.48	0.27	39.0	14.2	32.5
9000W-14650N		0.48	0.017	0.0021	0.093	1.82	12.85	<10	237	0.30	0.24	0.54	0.11	26.0	9.2	38.8
9000W-14700N		0.74	0.003	0.0006	0.061	1.75	5.60	<10	234	0.29	0.17	0.48	0.14	34.6	10.9	34.4
9000W-14750N		0.62	0.004	0.0014	0.090	2.05	5.35	<10	214	0.34	0.21	0.46	0.13	27.5	11.4	34.4



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**CERTIFICATE OF ANALYSIS WH11156598**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9000W-14050N		1.93	26.1	2.71	6.13	<0.05	<0.02	0.076	0.029	0.06	16.3	10.8	0.48	623	1.21
9000W-14100N		3.33	28.5	3.15	7.06	0.05	<0.02	0.060	0.026	0.07	21.1	14.0	0.64	781	1.44
9000W-14150N		4.73	20.2	3.40	6.73	0.05	0.03	0.053	0.028	0.10	24.8	13.9	0.65	496	1.24
9000W-14200N		4.37	31.6	3.59	7.53	0.05	0.02	0.054	0.033	0.11	18.9	17.0	0.72	776	1.68
9000W-14250N		3.86	20.0	3.46	6.67	0.07	0.03	0.052	0.025	0.10	29.5	14.0	0.63	442	1.80
9000W-14300N		4.91	22.1	3.54	8.19	<0.05	<0.02	0.065	0.033	0.08	19.3	12.7	0.55	411	2.07
9000W-14350N		4.60	23.0	3.53	8.72	0.08	0.02	0.075	0.039	0.08	36.0	14.7	0.58	806	2.38
9000W-14400N		3.14	16.40	3.60	8.99	<0.05	0.03	0.066	0.030	0.10	13.9	13.2	0.66	449	2.90
9000W-14450N		4.04	26.2	3.57	8.55	<0.05	0.02	0.093	0.033	0.11	21.7	17.4	0.80	575	2.90
9000W-14500N		2.82	31.5	3.88	8.14	0.05	0.03	0.078	0.032	0.09	18.2	17.8	0.84	864	2.04
9000W-14550N		2.73	35.9	3.65	8.10	0.06	0.04	0.077	0.030	0.14	27.8	17.8	0.79	872	2.24
9000W-14600N		2.65	30.9	3.56	8.26	0.06	0.04	0.070	0.032	0.09	22.1	17.9	0.75	635	2.09
9000W-14650N		1.70	17.30	2.74	6.29	0.06	0.05	0.068	0.023	0.11	14.5	13.3	0.69	274	0.96
9000W-14700N		1.62	22.3	3.25	5.65	0.07	0.09	0.024	0.016	0.18	17.8	13.3	0.70	401	0.72
9000W-14750N		1.90	19.35	2.76	6.53	0.06	0.04	0.044	0.023	0.13	14.7	14.2	0.74	348	1.27



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**CERTIFICATE OF ANALYSIS WH11156598**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9000W-14050N		0.74	17.4	0.104	11.10	10.1	<0.001	0.08	0.815	2.8	1.4	0.4	40.5	<0.01	0.04	0.8
9000W-14100N		0.97	20.3	0.085	18.00	11.1	<0.001	0.06	1.220	3.6	0.9	0.6	45.1	<0.01	0.04	1.2
9000W-14150N		1.26	14.8	0.080	33.6	20.8	<0.001	0.04	2.47	7.0	1.1	0.7	29.8	<0.01	0.02	5.9
9000W-14200N		1.43	20.9	0.084	19.20	21.5	<0.001	0.06	1.310	5.5	0.9	0.8	43.1	<0.01	0.05	3.2
9000W-14250N		1.47	16.7	0.084	13.60	18.8	<0.001	0.03	0.910	5.7	1.1	0.7	32.0	<0.01	0.04	6.6
9000W-14300N		1.28	16.9	0.090	15.45	22.5	<0.001	0.07	0.908	3.4	0.7	0.9	35.6	<0.01	0.04	1.4
9000W-14350N		1.40	18.7	0.076	16.60	21.4	<0.001	0.06	1.105	4.2	0.9	0.9	39.7	<0.01	0.04	2.5
9000W-14400N		1.82	17.6	0.041	19.25	30.1	<0.001	0.03	1.420	4.2	0.4	1.0	43.0	<0.01	0.07	3.4
9000W-14450N		1.55	19.1	0.082	21.9	24.5	0.001	0.07	1.455	6.0	0.7	0.9	58.2	<0.01	0.04	4.1
9000W-14500N		1.61	21.8	0.088	12.90	20.5	<0.001	0.07	0.949	5.8	1.4	0.7	53.3	<0.01	0.02	4.1
9000W-14550N		1.69	22.3	0.109	11.60	29.4	<0.001	0.08	1.310	6.4	1.3	0.7	67.2	<0.01	0.05	4.5
9000W-14600N		1.85	21.4	0.082	11.15	22.8	<0.001	0.06	0.766	6.1	1.4	0.7	48.8	<0.01	0.05	4.3
9000W-14650N		1.59	16.4	0.092	8.91	17.7	<0.001	0.04	1.125	4.6	1.0	0.6	37.6	<0.01	0.03	5.9
9000W-14700N		1.35	15.7	0.103	5.54	25.6	<0.001	<0.01	0.395	4.2	0.8	0.7	35.9	<0.01	0.04	7.2
9000W-14750N		1.65	15.8	0.100	7.76	21.3	<0.001	0.04	0.536	5.0	1.0	0.6	32.3	<0.01	0.02	6.0



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**CERTIFICATE OF ANALYSIS    WH11156598**

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11156598**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156599**

Project: Canadian Creek

P.O. No.:

This report is for 16 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156599**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8600W-13400N		0.44	0.005	0.0040	0.579	2.23	55.1	<10	219	0.55	0.19	0.41	0.64	40.6	11.6	35.4
8600W-13450N		0.38	0.002	0.0010	0.071	1.98	9.69	<10	126.0	0.43	0.23	0.26	0.26	28.7	9.7	34.6
8600W-13500N		0.34	0.002	0.0011	0.080	1.97	11.35	<10	90.1	0.45	0.24	0.24	0.20	24.4	9.3	31.3
8600W-13550N		0.40	0.002	0.0020	0.111	2.28	13.15	<10	177.5	0.55	0.20	0.38	0.30	37.8	10.3	50.2
8600W-13600N		0.40	0.003	0.0045	0.164	2.15	31.0	<10	261	0.53	0.13	0.30	0.26	33.9	9.1	23.5
8600W-13650N		0.54	0.005	0.0014	0.064	2.25	5.58	<10	244	0.42	0.13	0.41	0.12	42.5	12.5	30.0
8600W-13700N		0.34	0.006	0.0010	0.053	2.33	9.23	<10	401	0.59	0.19	0.42	0.15	62.2	12.3	29.1
8600W-13750N		0.48	0.004	0.0008	0.070	2.32	7.17	<10	261	0.48	0.13	0.46	0.09	36.6	11.1	32.6
8600W-13800N		0.46	0.004	0.0013	0.061	2.39	7.43	<10	170.5	0.45	0.16	0.27	0.21	34.1	11.6	32.7
8600W-13850N		0.44	0.006	0.0010	0.045	2.51	5.69	<10	392	0.49	0.14	0.52	0.13	50.1	13.8	31.4
8600W-13900N		0.34	0.003	0.0011	0.116	2.13	6.84	<10	268	0.40	0.18	0.40	0.20	35.7	11.9	33.8
8600W-13950N		0.42	0.004	0.0014	0.061	2.33	7.97	<10	189.5	0.40	0.22	0.26	0.26	26.4	10.9	33.0
8600W-13950NB		0.48	0.004	0.0042	0.059	2.21	7.36	<10	188.0	0.40	0.19	0.26	0.22	23.8	10.4	31.6
8600W-14000N		0.48	0.176	0.0076	0.571	2.07	14.10	<10	333	0.39	0.40	0.52	0.45	39.6	9.5	33.4
8600W-14050N		0.54	0.004	0.0014	0.109	2.16	9.97	<10	349	0.39	0.16	0.49	0.20	42.5	14.4	32.6
8600W-14100N		0.42	0.004	0.0016	0.080	2.22	6.46	<10	407	0.48	0.19	0.48	0.17	48.8	14.1	34.3



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**CERTIFICATE OF ANALYSIS WH11156599**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8600W-13400N		2.81	22.6	3.32	6.60	0.07	0.06	0.034	0.041	0.11	22.2	16.1	0.70	513	0.95
8600W-13450N		1.49	21.2	3.17	7.10	<0.05	0.04	0.030	0.031	0.07	10.5	14.7	0.55	471	1.05
8600W-13500N		1.33	23.9	2.84	6.46	<0.05	0.03	0.045	0.026	0.07	11.9	13.2	0.54	552	1.00
8600W-13550N		3.31	20.1	2.91	6.15	0.07	0.08	0.029	0.031	0.12	21.1	14.1	0.79	302	0.63
8600W-13600N		2.97	13.35	2.90	6.11	<0.05	0.03	0.069	0.029	0.08	18.8	12.3	0.63	284	0.73
8600W-13650N		3.41	22.2	3.28	6.81	0.06	0.06	0.035	0.023	0.14	19.2	16.4	0.77	520	0.65
8600W-13700N		4.66	23.1	3.28	7.32	0.07	0.04	0.037	0.031	0.12	32.9	17.9	0.78	745	1.07
8600W-13750N		5.24	19.45	3.44	7.43	0.07	0.08	0.052	0.034	0.16	19.2	17.8	0.76	383	0.92
8600W-13800N		2.42	23.2	3.20	6.83	<0.05	0.04	0.022	0.027	0.08	14.2	16.6	0.64	486	0.85
8600W-13850N		4.45	25.2	3.68	7.24	0.07	0.04	0.019	0.025	0.15	24.3	17.3	0.90	752	0.82
8600W-13900N		2.91	25.9	3.39	7.17	0.06	0.03	0.039	0.026	0.11	17.4	15.6	0.70	661	1.34
8600W-13950N		2.68	22.6	3.65	8.33	<0.05	0.04	0.047	0.029	0.08	11.4	15.6	0.61	502	1.54
8600W-13950NB		2.50	21.3	3.42	7.46	<0.05	0.03	0.038	0.025	0.08	10.2	14.0	0.58	478	1.32
8600W-14000N		3.34	27.9	2.80	5.90	0.08	0.11	0.032	0.031	0.17	18.9	14.2	0.72	269	0.67
8600W-14050N		3.47	19.30	4.13	6.52	0.08	0.11	0.065	0.025	0.18	22.3	16.7	0.74	407	0.62
8600W-14100N		3.38	29.0	3.61	6.81	0.08	0.09	0.045	0.027	0.17	26.6	17.2	0.81	643	0.91



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**CERTIFICATE OF ANALYSIS WH11156599**

Sample Description	Method Analyte Units LOR	ME-MS41L Nb ppm 0.05	ME-MS41L Ni ppm 0.1	ME-MS41L P % 0.001	ME-MS41L Pb ppm 0.01	ME-MS41L Rb ppm 0.1	ME-MS41L Re ppm 0.001	ME-MS41L S % 0.01	ME-MS41L Sb ppm 0.005	ME-MS41L Sc ppm 0.1	ME-MS41L Se ppm 0.1	ME-MS41L Sn ppm 0.2	ME-MS41L Sr ppm 0.2	ME-MS41L Ta ppm 0.01	ME-MS41L Te ppm 0.01	ME-MS41L Th ppm 0.1
8600W-13400N		1.58	17.9	0.076	137.0	27.6	<0.001	0.01	6.70	5.9	0.5	0.9	31.2	<0.01	0.01	9.5
8600W-13450N		1.63	23.4	0.059	10.75	15.1	0.001	0.04	0.596	3.5	0.5	0.9	20.0	<0.01	0.02	2.0
8600W-13500N		1.14	21.2	0.066	11.85	14.8	<0.001	0.05	0.612	2.7	0.4	0.8	19.7	<0.01	0.03	1.1
8600W-13550N		1.72	31.1	0.095	28.1	24.6	<0.001	0.02	0.943	5.1	0.6	0.9	25.8	<0.01	0.03	7.6
8600W-13600N		1.28	9.4	0.056	45.1	19.8	<0.001	0.02	1.690	5.9	0.2	0.7	24.8	<0.01	0.01	9.1
8600W-13650N		1.65	18.0	0.091	9.49	30.1	<0.001	0.02	0.325	5.7	0.4	0.9	45.7	<0.01	0.01	8.8
8600W-13700N		1.60	14.1	0.077	10.65	29.2	<0.001	0.02	0.690	7.8	0.6	1.0	62.8	<0.01	0.01	10.6
8600W-13750N		2.03	15.2	0.078	7.82	33.6	<0.001	0.04	0.556	7.1	0.6	1.0	53.5	<0.01	0.01	10.5
8600W-13800N		1.56	22.6	0.069	7.73	17.1	<0.001	0.05	0.441	3.8	0.4	0.7	25.3	<0.01	0.03	4.7
8600W-13850N		1.44	19.3	0.097	7.41	28.1	<0.001	0.02	0.334	6.8	0.7	0.9	69.0	<0.01	0.01	10.4
8600W-13900N		1.32	20.3	0.069	8.05	23.4	<0.001	0.06	0.454	3.9	0.7	0.8	44.7	<0.01	0.04	2.6
8600W-13950N		1.52	19.4	0.079	9.56	17.4	0.001	0.06	0.546	3.2	0.2	0.8	39.5	<0.01	0.03	1.6
8600W-13950NB		1.44	18.5	0.076	9.01	16.4	<0.001	0.05	0.482	3.1	0.6	0.7	38.5	<0.01	0.02	1.6
8600W-14000N		1.64	15.7	0.090	83.3	27.8	<0.001	0.03	1.545	7.2	0.8	0.7	47.0	<0.01	<0.01	9.7
8600W-14050N		1.99	15.6	0.093	11.65	33.1	<0.001	0.05	0.710	7.0	0.9	0.8	40.6	<0.01	0.01	11.1
8600W-14100N		1.59	18.9	0.101	8.13	33.1	<0.001	0.02	0.386	6.7	0.7	0.9	63.4	<0.01	<0.01	14.8



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156599**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8600W-13400N		0.150	0.30	2.72	91	0.214	9.93	202	2.5
8600W-13450N		0.120	0.15	1.06	76	0.798	4.53	65.1	1.4
8600W-13500N		0.101	0.13	1.25	67	1.020	5.44	65.4	1.4
8600W-13550N		0.140	0.30	1.75	74	1.135	9.90	107.5	3.1
8600W-13600N		0.053	0.34	3.67	72	0.101	9.20	106.0	1.3
8600W-13650N		0.143	0.35	3.03	98	0.319	9.38	62.9	1.8
8600W-13700N		0.118	0.42	5.48	93	0.139	15.00	66.7	1.5
8600W-13750N		0.145	0.42	3.87	101	0.190	8.86	62.6	2.3
8600W-13800N		0.127	0.23	2.14	87	0.274	5.72	62.1	1.5
8600W-13850N		0.154	0.34	3.64	102	0.152	10.35	65.5	1.6
8600W-13900N		0.124	0.23	2.62	96	0.284	6.82	66.2	1.1
8600W-13950N		0.126	0.20	1.32	100	0.318	4.47	63.8	1.2
8600W-13950NB		0.123	0.20	1.42	97	0.268	4.24	59.6	1.1
8600W-14000N		0.162	0.37	4.37	93	0.321	10.75	104.0	3.6
8600W-14050N		0.173	0.40	4.40	106	0.158	10.65	73.3	3.4
8600W-14100N		0.176	0.39	4.42	107	0.238	11.25	68.9	3.1



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**CERTIFICATE OF ANALYSIS WH11156599**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156680**

Project: Canadian Creek

P.O. No.:

This report is for 17 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156680**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8600W-14150N		0.40	0.004	0.0013	0.056	2.41	13.20	<10	324	0.53	0.17	0.40	0.14	38.4	14.5	35.8
8600W-14200N		0.44	0.004	0.0012	0.040	2.20	8.48	<10	297	0.48	0.13	0.44	0.24	38.9	14.9	35.1
8600W-14250N		0.42	0.009	0.0024	0.071	2.49	9.67	<10	247	0.50	0.16	0.40	0.14	37.3	11.9	36.7
8600W-14300N		0.42	0.006	0.0028	0.054	2.49	25.1	<10	387	0.61	0.15	0.42	0.17	43.5	15.2	29.7
8600W-14450N		0.42	0.003	0.0014	0.081	2.23	12.15	<10	369	0.52	0.14	0.52	0.19	36.0	13.9	36.1
8600W-14500N		0.36	0.004	0.0014	0.085	2.14	15.25	<10	346	0.54	0.14	0.60	0.16	32.5	13.8	29.7
8600W-14600N		0.32	0.012	0.0015	0.053	2.18	9.13	<10	266	0.56	0.16	0.46	0.20	36.1	13.5	34.6
8600W-14650N		0.38	0.005	0.0013	0.059	2.18	10.30	<10	169.5	0.57	0.14	0.38	0.30	33.5	13.9	33.1
8600W-14700N		0.48	0.004	0.0010	0.081	2.85	8.39	<10	429	0.63	0.18	0.65	0.18	44.3	12.7	25.9
8200W-13400N		0.46	0.003	0.0013	0.083	2.17	15.00	<10	353	0.84	0.22	0.44	0.19	48.7	15.1	24.6
8200W-13450N		0.44	0.003	0.0010	0.066	2.25	11.70	<10	190.5	0.74	0.14	0.38	0.17	45.0	13.4	32.4
8200W-13500N		0.38	0.005	0.0014	0.077	2.25	5.56	<10	232	0.66	0.13	0.49	0.17	49.2	13.2	35.1
8200W-13550N		0.48	0.005	0.0014	0.056	2.17	6.55	<10	182.0	0.53	0.14	0.44	0.15	38.7	12.6	37.6
8200W-13600N		0.38	0.005	0.0009	0.044	2.33	9.79	<10	205	0.57	0.13	0.49	0.11	39.7	13.8	37.1
8200W-13650N		0.50	0.003	0.0013	0.093	2.58	6.88	<10	280	0.62	0.12	0.58	0.28	44.2	10.9	31.7
8200W-13700N		0.48	0.010	0.0017	0.169	2.52	20.2	<10	269	0.57	0.18	0.60	0.31	51.6	13.3	39.9
8200W-13750N		0.46	0.002	0.0018	0.150	1.79	47.9	<10	240	1.33	0.26	0.25	0.76	74.9	12.3	18.1



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**CERTIFICATE OF ANALYSIS WH11156680**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
8600W-14150N		2.57	29.0	3.90	7.54	<0.05	0.04	0.065	0.030	0.12	18.9	16.4	0.78	660	1.97	0.02
8600W-14200N		2.65	29.4	3.81	7.13	0.05	0.05	0.029	0.026	0.17	17.3	17.9	0.82	659	1.23	0.03
8600W-14250N		1.60	28.3	3.47	6.60	<0.05	0.06	0.065	0.025	0.08	17.3	14.1	0.72	519	1.10	0.02
8600W-14300N		3.57	24.0	3.99	6.95	0.06	0.02	0.066	0.033	0.11	18.2	15.6	0.75	794	1.36	0.02
8600W-14450N		2.68	26.2	3.89	6.69	0.07	0.04	0.044	0.025	0.15	15.6	16.5	0.77	694	1.09	0.03
8600W-14500N		2.23	26.1	3.43	6.68	0.08	0.04	0.063	0.028	0.11	18.5	16.3	0.74	670	1.32	0.03
8600W-14600N		1.99	26.8	3.54	6.71	0.07	0.03	0.036	0.029	0.13	18.3	16.4	0.72	666	1.23	0.03
8600W-14650N		1.37	29.7	3.15	6.39	0.07	0.06	0.027	0.032	0.08	15.5	15.8	0.68	485	1.02	0.03
8600W-14700N		2.17	25.0	3.33	7.71	0.06	<0.02	0.060	0.032	0.14	18.8	15.8	0.87	856	1.29	0.03
8200W-13400N		6.53	24.1	4.07	6.61	0.09	0.03	0.049	0.040	0.15	25.8	12.5	0.74	1100	1.22	0.03
8200W-13450N		5.74	25.1	3.54	6.86	0.10	0.04	0.028	0.033	0.14	22.7	13.4	0.68	608	1.35	0.03
8200W-13500N		3.97	28.5	3.59	6.92	0.12	0.08	0.022	0.033	0.18	27.3	15.5	0.78	592	0.86	0.02
8200W-13550N		2.46	28.4	2.98	6.56	0.11	0.10	0.033	0.031	0.09	21.3	14.6	0.69	256	0.65	0.02
8200W-13600N		3.12	27.7	3.67	7.03	0.11	0.08	0.027	0.029	0.12	23.1	16.4	0.73	610	0.98	0.02
8200W-13650N		5.21	22.8	3.19	7.98	0.10	0.15	0.061	0.037	0.19	26.4	17.9	0.86	261	0.76	0.03
8200W-13700N		4.39	29.7	3.69	7.49	0.10	0.10	0.081	0.036	0.16	28.9	18.4	0.78	475	2.03	0.03
8200W-13750N		8.26	17.40	3.71	5.29	0.07	<0.02	0.026	0.039	0.11	35.4	7.3	0.34	1570	2.57	0.01





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**CERTIFICATE OF ANALYSIS WH11156680**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8600W-14150N		1.63	20.7	0.095	11.10	22.1	<0.001	0.03	0.662	5.6	0.9	0.8	48.0	<0.01	0.04	5.8
8600W-14200N		1.91	20.1	0.104	8.68	30.5	<0.001	0.02	0.500	5.5	0.8	0.8	37.8	<0.01	0.02	7.9
8600W-14250N		1.34	22.3	0.102	8.48	13.9	<0.001	0.02	0.591	6.2	0.9	0.5	31.6	<0.01	0.03	6.0
8600W-14300N		1.20	17.8	0.084	11.10	19.3	<0.001	0.03	0.923	6.7	0.8	0.7	42.2	<0.01	0.03	6.3
8600W-14450N		1.57	22.1	0.077	9.16	29.0	<0.001	0.04	0.815	6.2	0.5	0.8	38.7	<0.01	0.04	6.7
8600W-14500N		1.52	20.6	0.080	8.85	24.0	<0.001	0.06	0.802	6.2	0.7	0.7	45.7	<0.01	0.03	5.4
8600W-14600N		1.45	22.5	0.094	8.91	26.0	<0.001	0.05	0.551	5.2	0.9	0.7	34.2	<0.01	0.04	4.1
8600W-14650N		1.60	30.2	0.087	8.12	14.6	<0.001	0.03	0.539	4.7	0.8	0.6	27.6	<0.01	0.05	4.1
8600W-14700N		1.18	16.0	0.105	11.00	22.9	0.001	0.05	0.574	5.0	0.5	0.8	88.7	<0.01	0.02	4.9
8200W-13400N		1.15	16.8	0.073	12.15	26.2	0.001	0.04	1.355	8.7	1.1	0.8	38.2	<0.01	0.04	9.4
8200W-13450N		1.61	20.2	0.086	10.10	29.5	<0.001	0.03	0.786	7.7	0.8	0.9	31.7	<0.01	0.04	7.4
8200W-13500N		1.31	20.3	0.095	7.76	40.0	<0.001	0.02	0.448	9.4	0.6	0.9	37.2	<0.01	0.02	10.6
8200W-13550N		1.39	21.7	0.095	8.23	22.3	<0.001	0.01	0.456	7.6	0.7	0.8	31.0	<0.01	0.02	7.9
8200W-13600N		1.54	22.9	0.093	8.20	25.4	<0.001	0.02	0.513	8.6	1.2	0.9	40.3	<0.01	0.02	9.2
8200W-13650N		1.61	15.4	0.082	14.10	40.2	<0.001	0.02	1.230	9.8	0.8	1.1	69.5	<0.01	0.03	13.1
8200W-13700N		2.13	18.0	0.092	19.00	35.6	<0.001	0.04	1.210	9.8	1.3	1.1	46.0	<0.01	0.03	16.3
8200W-13750N		0.57	13.1	0.066	37.5	21.7	<0.001	0.04	3.62	6.2	1.0	0.8	27.4	<0.01	0.03	4.8



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**CERTIFICATE OF ANALYSIS WH11156680**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8600W-14150N		0.142	0.32	4.11	110	0.167	8.40	66.8	1.2
8600W-14200N		0.179	0.35	3.48	115	0.175	7.67	72.7	1.6
8600W-14250N		0.128	0.20	3.35	90	0.455	8.76	62.0	1.7
8600W-14300N		0.094	0.32	3.25	94	0.185	8.02	72.3	0.7
8600W-14450N		0.160	0.37	3.58	119	1.305	7.82	70.7	1.6
8600W-14500N		0.142	0.29	5.30	92	0.195	8.97	64.4	1.5
8600W-14600N		0.142	0.23	4.36	103	0.266	8.76	67.3	1.4
8600W-14650N		0.124	0.16	1.97	79	0.222	6.86	65.1	2.1
8600W-14700N		0.076	0.34	3.28	89	0.240	7.93	62.8	0.5
8200W-13400N		0.117	0.37	5.83	89	0.138	13.50	77.7	0.9
8200W-13450N		0.137	0.41	3.09	90	0.180	11.25	67.1	1.5
8200W-13500N		0.163	0.35	4.42	97	0.153	17.30	67.5	3.3
8200W-13550N		0.158	0.26	2.89	87	0.195	13.00	59.3	4.1
8200W-13600N		0.165	0.32	3.57	94	0.502	14.60	64.1	3.5
8200W-13650N		0.148	0.44	3.64	92	0.148	14.15	82.5	5.1
8200W-13700N		0.175	0.51	18.10	112	0.174	15.55	90.2	3.9
8200W-13750N		0.025	0.57	6.58	59	0.117	13.90	202	0.7



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156681**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156681**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8200W-13800N		0.44	0.008	<0.0002	0.036	2.43	7.98	<10	223	0.51	0.28	0.27	0.20	34.6	11.3	32.8
8200W-13850N		0.48	0.004	0.0117	0.056	2.16	24.6	<10	193.5	0.43	0.15	0.33	0.59	28.6	10.8	33.7
8200W-13900N		0.44	0.004	<0.0002	0.074	2.34	17.70	<10	311	0.61	0.15	0.45	0.35	37.9	14.3	33.0
8200W-13950N		0.48	0.001	0.0003	0.080	2.06	10.75	<10	331	0.39	0.12	0.47	0.45	38.3	13.4	31.0
8200W-14000N		0.40	0.002	0.0007	0.080	2.19	8.76	<10	303	0.59	0.16	0.42	0.28	39.6	14.4	29.6
8200W-14050N		0.44	0.002	0.0016	0.073	2.38	8.10	<10	352	0.53	0.19	0.53	0.20	40.8	14.6	35.7
8200W-14100N		0.38	<0.001	0.0005	0.073	2.24	8.10	<10	329	0.42	0.18	0.39	0.28	25.5	13.0	34.9
8200W-14150N		0.48	0.001	0.0005	0.045	2.12	7.43	<10	351	0.44	0.13	0.47	0.18	34.4	13.4	32.8
8200W-14150N-B		0.52	0.003	0.0035	0.055	2.23	7.63	<10	354	0.44	0.14	0.48	0.18	35.2	13.9	33.7
8200W-14200N		0.36	0.001	0.0019	0.064	2.34	7.30	<10	307	0.48	0.16	0.44	0.26	28.2	14.0	31.5
8200W-14250N		0.36	0.003	0.119	0.076	2.14	7.08	<10	333	0.41	0.13	0.47	0.12	32.0	13.5	32.1
8200W-14300N		0.44	0.004	0.0018	0.062	2.03	7.26	<10	310	0.40	0.12	0.51	0.16	32.1	13.9	34.8
8200W-14350N		0.48	0.006	0.0011	0.082	2.19	6.70	<10	295	0.47	0.17	0.60	0.25	33.4	13.3	35.6
8200W-14450N		0.46	0.003	0.0013	0.099	2.38	8.98	<10	334	0.48	0.23	0.43	0.20	35.9	14.8	36.6
8200W-14500N		0.50	0.003	0.0012	0.061	1.94	6.04	<10	342	0.33	0.24	0.50	0.16	35.1	12.3	31.9
8200W-14550N		0.50	0.003	0.0019	0.087	2.27	6.60	<10	381	0.47	0.22	0.50	0.16	39.5	12.3	34.3
8200W-14600N		0.44	0.008	0.0059	0.186	2.10	97.8	<10	272	0.43	0.32	0.49	0.10	31.4	11.7	28.7
8200W-14650N		0.60	0.003	0.0080	0.109	1.79	20.8	<10	391	0.54	0.15	0.54	0.13	46.0	13.9	27.9
8200W-14700N		0.60	0.012	0.0062	0.137	1.74	74.4	<10	357	0.60	0.20	0.42	0.13	43.3	12.4	27.2
8200W-14750N		0.76	0.002	0.0002	0.064	1.81	6.38	<10	309	0.40	0.13	0.52	0.12	33.4	9.8	33.3



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8200W-13800N		2.78	21.6	3.41	6.68	<0.05	0.03	0.030	0.024	0.08	16.2	14.2	0.66	511	0.92
8200W-13850N		2.05	19.75	3.27	6.16	0.05	0.03	0.022	0.027	0.09	12.9	14.6	0.65	644	0.74
8200W-13900N		5.49	25.5	3.72	7.14	0.05	0.04	0.035	0.027	0.14	16.3	16.7	0.75	767	0.91
8200W-13950N		3.59	21.4	3.44	6.53	0.07	0.05	0.018	0.022	0.16	19.6	16.5	0.72	650	0.75
8200W-14000N		3.59	25.7	3.57	7.42	0.05	0.03	0.097	0.030	0.12	19.5	15.4	0.70	736	1.25
8200W-14050N		2.95	27.6	3.77	7.21	0.06	0.06	0.025	0.026	0.13	19.0	16.5	0.78	746	1.35
8200W-14100N		2.24	23.4	3.74	7.46	0.05	0.04	0.034	0.027	0.12	10.5	15.9	0.72	605	1.20
8200W-14150N		2.24	26.2	3.54	6.36	0.07	0.08	0.021	0.021	0.18	16.1	15.1	0.76	587	1.03
8200W-14150N-B		2.28	26.6	3.65	6.51	0.06	0.06	0.021	0.026	0.18	16.5	15.3	0.79	606	1.02
8200W-14200N		2.04	27.6	3.52	7.36	0.05	0.05	0.035	0.026	0.14	13.6	16.9	0.76	644	1.16
8200W-14250N		1.95	23.0	3.60	7.07	0.06	0.06	0.030	0.024	0.14	17.1	16.0	0.76	543	1.25
8200W-14300N		1.61	22.8	3.38	6.62	0.07	0.14	0.030	0.027	0.15	16.1	16.0	0.74	432	0.78
8200W-14350N		1.83	29.3	3.33	6.94	0.12	0.05	0.071	0.029	0.14	15.5	16.5	0.73	602	1.22
8200W-14450N		2.18	32.5	3.73	7.64	0.12	0.04	0.037	0.033	0.10	14.6	16.7	0.73	652	1.73
8200W-14500N		1.61	26.2	3.31	5.89	0.13	0.05	0.031	0.026	0.13	14.5	14.1	0.69	584	0.89
8200W-14550N		2.06	27.3	3.25	7.38	0.06	0.05	0.053	0.027	0.11	20.5	16.5	0.77	294	1.15
8200W-14600N		2.09	17.70	4.10	7.30	0.05	0.04	0.084	0.031	0.09	17.3	13.0	0.64	302	2.22
8200W-14650N		3.60	23.6	4.01	5.81	0.06	0.17	0.176	0.039	0.17	24.8	10.7	0.59	609	0.82
8200W-14700N		4.40	25.5	3.59	6.60	0.07	0.13	0.148	0.038	0.21	23.9	12.8	0.60	313	1.18
8200W-14750N		1.68	24.4	3.18	5.62	0.07	0.11	0.044	0.022	0.15	17.4	13.0	0.69	320	0.68



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**CERTIFICATE OF ANALYSIS WH11156681**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8200W-13800N		1.43	22.5	0.073	9.31	15.2	<0.001	0.06	0.648	3.3	0.4	0.7	38.4	<0.01	0.02	2.3
8200W-13850N		1.40	23.9	0.074	27.6	14.7	<0.001	0.04	1.910	4.1	0.4	0.6	26.1	<0.01	<0.01	3.5
8200W-13900N		1.52	26.3	0.082	18.80	24.1	<0.001	0.03	1.040	5.8	0.2	0.8	40.7	<0.01	0.01	5.6
8200W-13950N		1.55	19.8	0.099	14.95	25.1	<0.001	0.02	0.583	5.7	0.5	0.8	35.3	<0.01	0.01	8.7
8200W-14000N		1.53	20.3	0.080	10.35	25.7	<0.001	0.06	0.628	5.3	0.5	0.8	42.7	<0.01	0.01	3.5
8200W-14050N		1.72	22.8	0.093	8.91	25.1	<0.001	0.05	0.457	5.9	0.6	0.9	48.5	<0.01	0.03	5.3
8200W-14100N		1.61	22.3	0.079	8.38	19.3	<0.001	0.05	0.547	4.4	0.3	0.7	34.1	<0.01	0.01	3.0
8200W-14150N		1.60	20.1	0.100	8.67	28.5	<0.001	0.03	0.558	4.8	0.6	0.7	56.6	<0.01	0.01	7.1
8200W-14150N-B		1.60	20.7	0.101	8.75	28.3	<0.001	0.03	0.559	4.9	0.6	0.8	53.5	<0.01	<0.01	6.7
8200W-14200N		1.82	22.4	0.106	7.89	23.3	<0.001	0.06	0.464	4.3	0.6	0.7	38.9	<0.01	<0.01	3.3
8200W-14250N		1.90	19.2	0.096	7.43	21.6	<0.001	0.03	0.410	5.7	0.5	0.8	41.4	<0.01	<0.01	5.3
8200W-14300N		1.88	19.8	0.092	7.77	22.7	<0.001	0.02	0.375	6.4	0.4	0.7	37.9	<0.01	<0.01	7.9
8200W-14350N		1.73	20.7	0.096	8.90	22.8	<0.001	0.03	0.417	6.7	0.7	0.7	48.6	<0.01	0.04	4.1
8200W-14450N		1.60	24.5	0.098	9.44	20.6	<0.001	0.05	0.561	5.3	0.4	0.8	41.3	<0.01	0.03	3.2
8200W-14500N		1.50	18.6	0.102	7.33	20.2	<0.001	0.01	0.422	5.4	0.6	0.7	49.3	<0.01	0.02	6.9
8200W-14550N		1.87	23.5	0.097	9.56	19.4	<0.001	0.03	0.567	6.3	0.7	0.8	39.5	<0.01	0.01	6.6
8200W-14600N		1.62	14.4	0.089	9.96	14.8	<0.001	0.05	2.39	7.1	0.7	0.7	34.4	<0.01	<0.01	7.0
8200W-14650N		0.75	16.4	0.101	9.43	22.2	<0.001	0.02	1.785	13.0	0.8	0.7	38.6	<0.01	<0.01	12.9
8200W-14700N		1.55	13.8	0.076	10.75	30.7	<0.001	0.01	6.40	11.8	0.6	0.9	31.4	<0.01	<0.01	14.6
8200W-14750N		1.07	19.6	0.095	6.06	20.4	<0.001	0.02	0.621	6.6	0.4	0.7	31.8	<0.01	0.01	6.4



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8200W-13800N		0.122	0.22	1.59	86	0.229	6.32	77.2	1.2
8200W-13850N		0.132	0.20	2.28	80	0.178	5.91	157.0	1.7
8200W-13900N		0.137	0.35	2.51	97	0.229	8.81	93.9	1.6
8200W-13950N		0.178	0.33	2.88	101	0.207	10.05	98.0	2.3
8200W-14000N		0.131	0.28	3.22	94	0.202	8.72	73.2	1.4
8200W-14050N		0.164	0.29	4.80	103	0.207	9.96	72.7	2.5
8200W-14100N		0.155	0.22	1.96	104	0.234	5.30	83.9	1.9
8200W-14150N		0.181	0.35	3.75	107	0.323	8.13	67.6	2.8
8200W-14150N-B		0.187	0.33	3.97	108	0.191	8.11	69.0	2.6
8200W-14200N		0.167	0.28	3.11	92	0.224	6.85	69.3	2.1
8200W-14250N		0.169	0.25	3.06	96	0.202	9.27	62.4	2.5
8200W-14300N		0.184	0.25	2.80	96	0.328	9.41	59.1	5.4
8200W-14350N		0.157	0.23	4.07	88	0.198	9.19	73.5	2.5
8200W-14450N		0.142	0.30	3.43	106	0.752	8.23	73.6	1.8
8200W-14500N		0.151	0.25	2.48	99	0.333	8.42	60.3	2.3
8200W-14550N		0.157	0.27	4.09	96	0.307	10.65	65.7	2.2
8200W-14600N		0.097	0.27	3.48	83	0.192	8.99	48.9	1.6
8200W-14650N		0.117	0.33	3.35	89	0.163	18.20	71.3	6.6
8200W-14700N		0.117	0.47	2.89	91	0.195	15.85	69.2	4.9
8200W-14750N		0.170	0.24	2.30	84	0.260	11.10	59.0	4.5





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156682**

Project: Canadian Creek

P.O. No.:

This report is for 14 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156682**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
8400W-13400N		0.82	<0.001	0.0026	1.840	2.43	159.0	<10	217	0.63	0.17	0.60	1.00	41.4	11.2	31.6
8400W-13450N		0.70	0.001	0.0010	0.184	2.16	14.85	<10	243	0.84	0.26	0.50	0.12	53.6	14.1	28.3
8400W-13550N		0.48	0.002	0.0002	0.076	2.20	7.33	<10	191.0	0.48	0.12	0.37	0.19	37.4	12.3	31.8
8400W-13600N		0.32	<0.001	0.0008	0.087	2.28	7.36	<10	177.5	0.48	0.15	0.33	0.17	31.1	12.3	32.5
8400W-13650N		0.44	<0.001	<0.0002	0.072	2.69	6.48	<10	242	0.54	0.14	0.43	0.09	42.9	12.7	33.8
8400W-13700N		0.58	<0.001	0.0012	0.059	2.66	5.65	<10	298	0.53	0.13	0.49	0.07	47.2	11.4	38.5
8400W-13750N		0.48	0.002	0.0013	0.058	2.64	7.73	<10	267	0.60	0.12	0.36	0.14	48.3	12.4	36.4
8400W-13800N		0.76	0.001	0.0010	0.065	2.52	16.40	<10	295	0.67	0.12	0.48	0.11	46.4	12.9	38.4
8400W-13850N		0.42	<0.001	0.0008	0.056	2.34	7.12	<10	194.5	0.48	0.14	0.40	0.13	41.3	10.9	35.8
8400W-13900N		0.62	0.001	0.0007	0.040	2.50	11.15	<10	391	0.51	0.12	0.57	0.10	43.9	11.7	40.3
8400W-13950N		0.88	0.002	0.0005	0.074	2.37	5.15	<10	294	0.42	0.20	0.48	0.09	37.1	10.5	39.1
8400W-14000N		0.48	0.004	0.0015	0.101	2.18	6.20	<10	279	0.41	0.20	0.50	0.19	38.4	12.1	39.4
8400W-14150N		0.32	0.002	0.0015	0.041	1.94	7.92	<10	242	0.37	0.13	0.37	0.18	27.8	12.0	30.5
8400W-14200N		0.64	0.004	0.0183	0.108	2.32	9.73	<10	375	0.46	0.21	0.43	0.32	43.8	13.7	35.4



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
8400W-13400N		3.78	19.20	3.76	7.88	0.07	0.05	0.068	0.263	0.12	25.2	18.0	0.85	522	1.58	0.03
8400W-13450N		5.26	25.2	4.25	6.50	0.08	0.04	0.053	0.040	0.11	32.5	13.9	0.78	634	1.69	0.02
8400W-13550N		2.20	25.8	3.10	6.44	0.06	0.05	0.027	0.031	0.13	15.6	15.4	0.71	522	0.90	0.03
8400W-13600N		2.47	27.6	3.10	7.23	<0.05	0.04	0.052	0.030	0.15	14.0	16.2	0.70	499	1.42	0.02
8400W-13650N		3.37	28.5	3.46	8.09	0.08	0.07	0.028	0.032	0.18	23.7	18.2	0.81	359	0.76	0.02
8400W-13700N		4.33	26.4	3.42	7.65	0.08	0.08	0.027	0.031	0.19	26.1	17.5	0.82	419	1.01	0.02
8400W-13750N		4.10	29.0	3.48	7.80	0.06	0.04	0.034	0.033	0.16	27.2	18.3	0.77	529	0.88	0.02
8400W-13800N		5.08	27.1	3.49	7.76	0.08	0.06	0.042	0.041	0.16	25.1	16.9	0.72	532	0.98	0.02
8400W-13850N		2.40	27.2	2.88	6.89	0.07	0.05	0.021	0.028	0.10	21.0	15.4	0.67	391	0.84	0.02
8400W-13900N		3.80	29.1	3.82	7.87	0.07	0.13	0.029	0.035	0.20	25.9	18.9	0.81	457	1.01	0.03
8400W-13950N		2.84	23.3	2.93	7.27	0.06	0.08	0.034	0.027	0.14	19.6	17.0	0.69	255	0.66	0.03
8400W-14000N		2.08	27.2	3.06	6.88	0.07	0.14	0.031	0.032	0.11	20.7	17.2	0.70	284	0.95	0.03
8400W-14150N		2.14	27.1	2.89	6.04	0.11	0.05	0.050	0.027	0.10	12.6	14.6	0.65	473	0.94	0.02
8400W-14200N		2.28	28.9	3.40	7.02	0.13	0.04	0.039	0.031	0.14	23.2	18.2	0.74	676	1.29	0.03



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8400W-13400N		1.70	18.1	0.087	190.5	24.2	0.001	0.04	6.09	8.7	0.6	1.2	34.2	<0.01	0.02	11.8
8400W-13450N		1.17	18.1	0.080	15.35	22.2	0.001	0.01	1.175	11.2	0.8	0.8	36.8	<0.01	0.02	14.9
8400W-13550N		1.84	25.0	0.069	6.64	24.0	0.001	0.01	0.434	5.5	0.4	0.8	32.8	<0.01	0.04	5.6
8400W-13600N		1.82	24.1	0.080	6.97	28.8	0.001	0.05	0.435	4.3	0.6	0.9	40.1	<0.01	0.01	3.1
8400W-13650N		2.08	21.0	0.077	7.14	33.6	<0.001	0.02	0.369	8.5	0.6	1.1	57.5	<0.01	0.02	9.3
8400W-13700N		1.65	20.7	0.077	7.25	38.5	<0.001	0.02	0.423	8.7	0.7	1.1	68.5	<0.01	0.03	11.7
8400W-13750N		1.89	22.0	0.086	8.76	32.5	<0.001	0.02	0.554	8.1	0.9	1.1	46.2	<0.01	0.01	7.0
8400W-13800N		1.46	22.2	0.080	12.10	30.0	<0.001	<0.01	0.947	10.4	0.7	1.1	53.4	<0.01	0.03	9.4
8400W-13850N		1.51	24.8	0.082	7.24	16.6	<0.001	<0.01	0.491	7.1	0.6	0.8	38.0	<0.01	0.02	5.6
8400W-13900N		1.09	21.2	0.095	8.04	33.6	<0.001	<0.01	0.752	10.9	0.6	1.0	55.6	<0.01	0.02	11.7
8400W-13950N		1.79	20.2	0.081	11.35	27.8	<0.001	<0.01	0.552	8.0	0.4	1.0	42.3	<0.01	0.03	8.4
8400W-14000N		2.15	22.1	0.085	8.34	26.2	<0.001	<0.01	0.537	7.9	1.0	0.8	37.8	<0.01	0.01	10.0
8400W-14150N		1.68	22.6	0.091	6.78	16.6	<0.001	0.02	0.491	4.2	0.4	0.6	30.5	<0.01	0.03	4.2
8400W-14200N		1.76	22.2	0.096	12.70	24.6	0.001	0.02	0.627	6.7	1.1	0.8	37.1	<0.01	0.06	9.0



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**CERTIFICATE OF ANALYSIS WH11156682**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8400W-13400N		0.115	0.24	5.53	93	0.152	14.90	258	1.8
8400W-13450N		0.089	0.25	5.87	84	0.155	20.5	77.8	1.2
8400W-13550N		0.148	0.24	1.86	87	0.190	7.42	60.9	1.7
8400W-13600N		0.138	0.26	2.63	85	0.205	6.26	68.1	1.5
8400W-13650N		0.159	0.33	3.70	97	0.166	13.25	62.9	2.4
8400W-13700N		0.176	0.33	4.58	101	0.202	14.45	63.1	2.8
8400W-13750N		0.158	0.34	4.73	96	0.170	16.00	68.7	1.5
8400W-13800N		0.147	0.41	3.36	94	0.150	15.10	70.1	2.3
8400W-13850N		0.141	0.17	1.86	79	0.173	11.35	58.8	2.2
8400W-13900N		0.201	0.30	3.25	108	0.235	15.85	71.7	5.1
8400W-13950N		0.185	0.29	2.38	101	0.196	9.96	59.3	3.0
8400W-14000N		0.182	0.27	7.96	101	0.211	11.40	58.5	5.1
8400W-14150N		0.138	0.18	2.22	79	0.180	5.81	68.5	1.8
8400W-14200N		0.155	0.26	4.15	96	0.684	9.90	80.6	1.8



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**CERTIFICATE OF ANALYSIS WH11156682**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156683**

Project: Canadian Creek

P.O. No.:

This report is for 16 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11156683**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
8800W-14400N		0.58	0.305	0.0017	0.064	1.99	8.18	<10	236	0.40	0.10	0.39	0.19	28.5	11.0	33.1
8800W-14450N		0.44	0.004	0.0020	0.143	2.90	16.50	<10	491	0.62	0.29	0.67	0.31	47.8	15.6	35.7
8800W-14500N		0.60	0.007	0.0003	0.077	1.98	7.17	<10	258	0.41	0.14	0.44	0.32	34.9	12.3	32.1
8800W-14550N		0.42	0.002	0.0024	0.063	1.80	7.83	<10	260	0.39	0.18	0.45	0.17	33.4	11.0	30.1
8800W-14600N		0.36	0.004	0.0036	0.152	2.72	11.45	<10	309	0.50	0.32	0.30	0.54	25.7	14.7	33.9
8800W-14650N		0.54	0.004	0.0012	0.106	2.42	12.15	<10	382	0.50	0.28	0.40	0.18	43.8	12.2	34.2
8800W-14700N		Not Recvd														
8800W-14750N		0.46	0.003	0.0008	0.083	2.49	8.74	<10	214	0.55	0.15	0.32	0.27	29.5	12.3	31.2
8400W-14250N		0.56	0.003	0.0010	0.125	2.61	9.64	<10	401	0.53	0.37	0.44	0.16	36.9	14.9	39.8
8400W-14300N		0.40	0.002	0.0011	0.096	1.99	8.15	<10	257	0.35	0.13	0.44	0.17	28.7	9.2	36.4
8400W-14400N		0.32	0.008	0.0012	0.049	2.07	30.6	<10	193.5	0.43	0.12	0.34	0.10	30.5	10.3	32.8
8400W-14550N		0.40	0.005	0.0027	0.101	2.14	8.78	<10	326	0.41	0.13	0.51	0.16	40.8	9.8	35.7
8400W-14600N		0.44	0.006	0.0011	0.067	1.93	11.00	<10	290	0.38	0.11	0.45	0.16	38.2	11.5	34.2
8400W-14650N		0.40	0.007	0.0023	0.230	2.13	17.25	<10	248	0.54	0.70	0.45	0.20	47.1	13.3	34.8
8400W-14700N		0.38	0.004	<0.0002	0.089	2.02	7.87	<10	198.5	0.35	0.23	0.46	0.18	29.0	10.9	33.4
8400W-14500N		0.40	0.003	0.0007	0.032	2.13	8.44	<10	176.0	0.45	0.12	0.36	0.23	28.1	13.1	35.9



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**CERTIFICATE OF ANALYSIS WH11156683**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8800W-14400N		1.77	21.2	3.21	5.71	0.07	0.04	0.103	0.021	0.12	11.6	14.3	0.64	465	0.89
8800W-14450N		2.98	34.7	3.81	8.35	0.08	0.04	0.093	0.039	0.14	25.8	20.0	0.82	993	2.25
8800W-14500N		1.62	28.2	3.23	6.19	0.07	0.04	0.031	0.017	0.15	16.4	15.4	0.73	558	1.02
8800W-14550N		1.60	23.3	2.95	5.77	0.07	0.04	0.025	0.018	0.16	13.2	13.9	0.63	451	0.83
8800W-14600N		2.26	26.8	3.74	7.96	0.05	0.02	0.079	0.031	0.08	10.6	18.0	0.74	861	1.73
8800W-14650N		2.26	28.7	3.98	7.32	0.09	0.03	0.030	0.028	0.13	23.6	17.5	0.77	377	1.68
8800W-14700N															
8800W-14750N		1.79	23.8	3.28	6.86	<0.05	0.04	0.098	0.026	0.09	10.7	17.1	0.67	611	1.29
8400W-14250N		3.77	28.2	4.27	8.07	0.10	0.08	0.100	0.031	0.18	19.7	18.1	0.83	796	1.58
8400W-14300N		2.05	23.8	3.19	6.13	0.10	0.05	0.042	0.025	0.14	14.5	14.4	0.64	305	1.17
8400W-14400N		1.53	25.2	3.05	6.22	0.07	0.03	0.038	0.029	0.09	13.8	12.5	0.60	453	1.01
8400W-14550N		1.75	25.7	2.93	7.02	0.09	0.13	0.050	0.028	0.11	18.4	14.9	0.75	209	0.84
8400W-14600N		1.57	26.0	3.23	5.68	0.11	0.10	0.117	0.024	0.13	18.4	12.3	0.71	544	0.86
8400W-14650N		2.46	52.5	3.78	6.86	0.10	0.06	0.079	0.029	0.12	21.3	13.8	0.70	655	3.05
8400W-14700N		1.39	31.1	3.06	6.04	0.07	0.04	0.031	0.025	0.09	11.7	12.4	0.67	558	1.03
8400W-14500N		1.45	25.0	3.23	6.14	0.08	0.11	<0.005	0.023	0.08	11.1	15.0	0.69	491	0.93



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**CERTIFICATE OF ANALYSIS WH11156683**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
8800W-14400N		1.64	20.4	0.091	6.61	20.2	0.001	0.04	0.510	3.8	0.5	0.6	26.1	<0.01	0.01	5.2
8800W-14450N		1.76	26.5	0.097	11.00	31.5	<0.001	0.08	0.875	6.6	0.9	0.8	51.9	<0.01	0.04	4.9
8800W-14500N		1.58	24.2	0.121	5.92	22.9	0.001	0.03	0.520	4.6	0.7	0.7	26.8	<0.01	0.03	6.9
8800W-14550N		1.54	18.8	0.088	6.57	20.7	<0.001	0.04	0.564	4.1	0.6	0.6	36.8	<0.01	0.02	5.5
8800W-14600N		1.54	22.8	0.096	11.55	17.1	<0.001	0.08	0.687	4.3	0.6	0.8	31.6	<0.01	0.03	2.4
8800W-14650N		1.75	24.3	0.120	9.33	26.9	<0.001	0.03	0.695	6.6	0.8	0.7	34.7	<0.01	0.03	7.1
8800W-14700N																
8800W-14750N		1.45	23.1	0.100	8.66	18.0	0.001	0.06	0.534	3.3	0.6	0.6	21.5	<0.01	0.01	4.4
8400W-14250N		2.05	21.2	0.097	8.93	35.7	0.001	0.03	0.875	10.1	1.2	1.0	30.9	<0.01	0.02	10.6
8400W-14300N		1.75	18.3	0.093	7.49	23.5	<0.001	0.06	0.696	6.4	1.1	0.7	29.6	<0.01	0.01	4.6
8400W-14400N		1.20	21.6	0.086	6.20	17.0	<0.001	0.05	0.757	4.2	0.5	0.6	26.1	<0.01	0.03	2.4
8400W-14550N		1.40	19.7	0.085	7.59	18.6	<0.001	0.01	0.707	7.6	0.9	0.7	52.6	<0.01	0.03	8.5
8400W-14600N		1.18	18.6	0.079	6.01	19.2	<0.001	0.01	0.581	6.8	1.0	0.6	32.2	<0.01	0.02	9.3
8400W-14650N		1.41	23.8	0.099	12.95	21.1	<0.001	0.01	2.35	9.0	1.2	0.8	30.8	<0.01	0.03	8.1
8400W-14700N		1.24	24.3	0.095	6.50	14.4	<0.001	0.02	0.557	4.6	0.6	0.5	30.6	<0.01	0.03	3.8
8400W-14500N		1.66	29.4	0.072	6.05	14.0	<0.001	0.02	0.509	4.4	0.5	0.6	26.9	<0.01	0.03	4.5



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**CERTIFICATE OF ANALYSIS WH11156683**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8800W-14400N		0.149	0.22	1.75	105	0.166	6.09	66.4	1.3
8800W-14450N		0.146	0.33	6.18	97	0.282	13.20	90.5	1.5
8800W-14500N		0.164	0.21	2.73	98	0.184	8.00	74.2	1.3
8800W-14550N		0.137	0.22	2.14	96	0.296	6.64	55.3	1.2
8800W-14600N		0.134	0.26	3.59	96	0.242	4.91	103.0	1.1
8800W-14650N		0.167	0.26	6.59	97	0.257	11.45	74.2	1.6
8800W-14700N									
8800W-14750N		0.131	0.18	3.12	85	0.376	5.60	73.3	1.0
8400W-14250N		0.198	0.33	4.52	110	0.545	12.10	74.5	3.3
8400W-14300N		0.168	0.23	3.01	95	0.150	9.55	59.5	2.0
8400W-14400N		0.124	0.19	2.17	81	0.173	7.24	63.9	1.0
8400W-14550N		0.138	0.25	3.54	93	0.192	11.85	58.4	3.6
8400W-14600N		0.162	0.26	3.26	88	0.209	10.60	63.0	3.8
8400W-14650N		0.140	0.31	4.99	89	0.797	15.35	83.9	1.8
8400W-14700N		0.123	0.14	2.10	80	0.206	7.48	63.8	1.5
8400W-14500N		0.141	0.17	1.14	86	0.234	5.89	61.7	2.9



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**CERTIFICATE OF ANALYSIS WH11156683**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156684**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
PO BOX 75  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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 Finalized Date: 22-SEP-2011  
 Account: CASTRES

Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156684**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7200W-13450N		0.44	0.004	0.0072	0.939	2.12	18.90	<10	178.5	0.61	2.78	0.41	0.38	39.2	17.2	32.0
7200W-13500N		0.46	0.007	0.0034	0.265	2.04	151.0	<10	194.0	0.48	0.43	0.45	1.95	42.8	13.4	31.7
7200W-13550N		0.38	0.004	0.0053	0.078	2.03	15.05	<10	190.0	0.64	0.72	0.38	0.21	37.3	13.2	28.6
7200W-13600N		0.44	0.006	0.0022	0.140	2.29	12.90	<10	185.0	0.61	0.15	0.35	0.13	39.4	7.9	30.5
7200W-13650N		0.44	0.012	0.0325	0.121	2.26	17.75	<10	182.0	0.49	0.13	0.39	0.20	30.7	10.9	34.5
7200W-13700N		0.44	0.068	0.0530	8.89	2.14	377	<10	161.5	0.57	0.20	0.36	0.68	31.9	12.2	30.4
7200W-13700N-B		0.46	0.063	0.0535	9.77	2.15	385	<10	157.5	0.48	0.20	0.37	0.66	32.0	11.8	30.7
7200W-13750N		0.52	0.018	0.0044	0.222	2.24	30.6	<10	224	0.57	0.14	0.47	0.33	39.2	14.9	32.9
7200W-13850N		0.50	0.012	0.0015	0.224	2.39	12.25	<10	584	0.76	0.57	0.39	0.27	44.0	10.5	18.5
7200W-13900N		0.48	0.026	0.0225	2.88	1.41	1305	<10	251	0.70	0.75	0.31	3.06	35.4	8.8	16.3
7200W-13950N		0.40	0.010	0.0076	0.842	2.04	223	<10	257	0.69	0.40	0.36	1.41	32.9	12.4	25.9
7200W-14000N		0.46	0.005	0.0049	0.470	1.89	145.5	<10	307	0.46	0.42	0.44	0.47	33.7	10.2	25.2
7200W-14050N		0.46	0.010	0.0064	1.705	2.43	140.0	<10	309	0.76	2.43	0.38	0.80	36.0	15.6	41.0
7200W-14100N		0.44	0.003	0.0024	0.210	1.85	90.8	<10	271	0.53	0.23	0.40	0.28	41.6	9.4	19.4
7200W-14150N		0.54	0.006	0.0017	0.219	1.49	30.4	<10	336	0.44	0.16	0.58	0.32	38.9	9.6	26.3
7200W-14200N		0.50	0.014	0.0017	0.256	1.76	25.8	<10	271	0.45	0.15	0.53	0.34	39.1	11.7	27.7
7200W-14250N		0.48	0.005	0.0012	0.101	1.78	15.35	<10	249	0.39	0.14	0.36	0.30	35.1	9.3	25.8
7200W-14300N		0.40	0.006	0.0033	0.124	1.87	23.5	<10	251	0.47	0.16	0.38	0.26	31.0	10.7	27.4



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**CERTIFICATE OF ANALYSIS WH11156684**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7200W-13450N		3.64	28.6	4.35	6.90	0.07	0.04	0.053	0.047	0.11	23.8	12.1	0.66	1400	1.44
7200W-13500N		2.07	28.0	3.18	6.35	0.06	0.05	0.052	0.199	0.11	19.3	14.4	0.69	777	1.13
7200W-13550N		2.04	28.3	3.20	6.33	0.05	0.02	0.051	0.029	0.09	18.5	13.2	0.62	763	0.96
7200W-13600N		2.25	23.1	2.73	6.63	0.07	0.05	0.039	0.024	0.07	28.6	12.3	0.55	246	0.70
7200W-13650N		2.53	25.2	3.16	6.83	0.07	0.07	0.039	0.031	0.08	15.9	15.1	0.72	562	1.36
7200W-13700N		2.54	22.4	3.29	6.85	0.06	0.03	0.061	0.038	0.08	17.1	13.5	0.66	741	1.99
7200W-13700N-B		2.43	22.1	3.29	6.48	0.05	0.03	0.076	0.032	0.08	17.1	13.3	0.66	743	1.86
7200W-13750N		3.13	32.5	3.37	7.67	0.07	0.04	0.025	0.027	0.21	19.1	19.1	0.80	631	1.29
7200W-13850N		5.63	20.9	3.06	7.68	0.09	0.04	0.123	0.026	0.26	15.0	15.9	0.57	651	1.20
7200W-13900N		6.35	50.3	3.73	4.28	0.07	0.03	0.031	0.191	0.13	17.6	7.4	0.33	2070	8.31
7200W-13950N		5.86	34.7	3.37	6.21	<0.05	0.04	0.056	0.054	0.12	15.8	12.0	0.51	860	5.04
7200W-14000N		4.21	24.1	2.87	7.65	<0.05	0.02	0.062	0.041	0.09	18.7	12.8	0.47	590	2.69
7200W-14050N		4.46	26.7	4.06	8.49	0.07	0.02	0.077	0.038	0.14	18.1	17.6	0.71	1320	7.12
7200W-14100N		5.01	14.15	2.80	6.11	<0.05	0.02	0.056	0.027	0.09	17.4	11.4	0.42	394	0.95
7200W-14150N		2.08	20.4	2.51	5.16	0.08	0.08	0.039	0.021	0.10	23.5	12.4	0.57	416	0.69
7200W-14200N		1.81	21.5	2.80	6.01	0.06	0.06	0.032	0.027	0.12	21.8	14.5	0.63	486	0.80
7200W-14250N		1.32	19.10	2.48	5.98	0.05	0.04	0.042	0.022	0.07	17.2	12.2	0.47	409	0.83
7200W-14300N		1.35	21.2	2.71	6.38	0.05	0.03	0.042	0.024	0.08	13.2	13.4	0.56	485	0.93





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156684**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7200W-13450N		1.07	20.9	0.085	54.4	17.6	<0.001	0.03	0.979	9.8	0.9	0.7	28.5	<0.01	0.03	9.4
7200W-13500N		1.39	22.9	0.103	45.1	19.3	<0.001	0.03	0.818	5.4	0.4	0.7	33.4	<0.01	0.01	8.2
7200W-13550N		1.17	19.7	0.084	19.35	17.0	<0.001	0.04	0.706	4.8	0.7	0.7	28.6	<0.01	0.03	8.4
7200W-13600N		1.06	19.6	0.060	19.20	12.5	<0.001	0.03	0.667	6.3	1.0	0.6	27.3	<0.01	0.01	6.3
7200W-13650N		1.48	22.1	0.087	25.1	18.2	<0.001	0.03	0.965	5.6	0.1	0.7	29.0	<0.01	0.01	7.4
7200W-13700N		1.05	22.2	0.089	178.5	14.9	<0.001	0.04	5.36	4.9	0.6	0.6	29.8	<0.01	0.03	4.6
7200W-13700N-B		1.02	21.3	0.090	280	13.7	<0.001	0.03	6.25	5.0	0.8	0.6	27.5	<0.01	0.01	9.0
7200W-13750N		2.03	23.5	0.118	20.1	37.0	<0.001	0.04	0.691	5.2	1.1	1.0	35.6	<0.01	0.04	9.4
7200W-13850N		2.00	13.6	0.076	19.50	33.7	<0.001	0.03	0.782	5.0	0.8	1.1	28.3	<0.01	0.02	12.4
7200W-13900N		0.68	25.6	0.036	310	18.3	0.001	0.14	11.35	3.9	1.6	0.7	41.2	<0.01	0.26	8.6
7200W-13950N		1.23	31.3	0.092	101.5	19.3	0.001	0.06	4.84	4.1	1.2	0.6	34.2	<0.01	0.04	8.1
7200W-14000N		1.00	18.1	0.070	45.1	16.2	<0.001	0.08	2.69	3.3	0.8	0.7	35.7	<0.01	0.05	2.1
7200W-14050N		1.56	26.7	0.087	137.0	22.8	<0.001	0.05	6.56	6.2	1.2	0.9	31.9	<0.01	0.49	5.4
7200W-14100N		0.85	13.3	0.062	45.0	15.2	<0.001	0.04	4.63	3.8	0.7	0.5	30.6	<0.01	0.01	5.6
7200W-14150N		1.26	18.3	0.080	29.3	14.0	<0.001	0.02	2.35	4.9	0.5	0.6	37.5	<0.01	0.02	6.7
7200W-14200N		1.75	19.1	0.067	32.3	18.9	<0.001	0.03	2.89	4.9	0.6	0.6	38.3	<0.01	0.03	6.8
7200W-14250N		1.37	18.4	0.079	16.55	11.0	<0.001	0.04	1.075	3.4	0.5	0.6	41.6	<0.01	0.02	4.3
7200W-14300N		1.29	21.9	0.069	21.2	11.5	<0.001	0.04	1.405	3.5	0.5	0.6	32.0	<0.01	0.03	3.6



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156684**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7200W-13450N		0.113	0.24	2.40	86	0.213	18.15	117.0	1.7
7200W-13500N		0.143	0.20	2.69	79	0.255	9.56	260	2.3
7200W-13550N		0.105	0.19	2.82	73	0.262	8.72	74.6	1.0
7200W-13600N		0.082	0.16	2.85	55	0.182	16.90	72.7	1.9
7200W-13650N		0.129	0.17	2.24	79	0.285	8.18	76.5	2.3
7200W-13700N		0.095	0.19	2.21	72	0.184	8.35	153.0	0.9
7200W-13700N-B		0.098	0.17	2.86	71	0.227	8.29	156.5	1.0
7200W-13750N		0.157	0.37	3.59	96	0.242	10.30	87.6	2.0
7200W-13850N		0.126	0.38	4.69	61	0.857	10.50	82.7	1.5
7200W-13900N		0.032	0.78	5.21	45	0.331	9.45	603	0.9
7200W-13950N		0.072	0.55	3.25	62	0.349	9.89	418	1.6
7200W-14000N		0.063	0.18	3.62	59	0.257	10.10	136.0	0.5
7200W-14050N		0.111	0.28	3.82	88	0.578	9.54	257	1.1
7200W-14100N		0.052	0.17	2.91	48	0.280	8.17	107.5	0.5
7200W-14150N		0.122	0.16	2.58	65	0.248	13.15	87.2	3.7
7200W-14200N		0.151	0.21	2.45	75	0.401	9.99	91.3	2.4
7200W-14250N		0.109	0.13	2.45	62	0.260	7.83	75.2	1.5
7200W-14300N		0.110	0.13	1.50	65	0.236	6.63	75.2	1.2



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**CERTIFICATE OF ANALYSIS WH11156684**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156685**

Project: Canadian Creek

P.O. No.:

This report is for 14 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156685**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
9600W-13050N		0.54	0.004	0.0015	0.090	2.09	8.39	<10	139.5	0.66	0.17	0.31	0.21	37.4	10.7	33.4
9600W-13100N		0.46	0.006	0.0027	0.067	2.37	14.55	<10	225	0.86	0.26	0.34	0.24	59.8	12.4	35.8
9600W-13150N		0.40	0.003	0.0027	0.047	1.90	8.19	<10	110.0	0.53	0.16	0.26	0.20	31.4	10.1	30.6
9600W-13200N		0.44	0.002	0.0003	0.117	2.25	13.40	<10	177.5	0.77	0.32	0.34	0.13	39.7	14.3	36.8
9600W-13250N		0.54	0.004	0.0018	0.179	2.39	15.60	<10	207	0.96	0.33	0.42	0.14	58.3	13.2	40.6
9600W-13300N		0.36	0.006	0.0009	0.116	1.85	10.70	<10	121.0	0.57	0.22	0.27	0.27	30.8	9.0	32.9
9600W-13350N		0.52	0.003	0.0010	0.098	2.02	11.80	<10	99.6	0.46	0.23	0.20	0.24	21.1	8.3	32.7
9600W-13400N		0.48	0.004	0.0010	0.070	2.24	22.2	<10	137.0	0.75	0.33	0.23	0.30	28.2	9.9	34.8
9600W-13400N-B		0.40	0.003	0.0021	0.082	2.15	22.5	<10	144.5	0.63	0.40	0.24	0.28	29.6	9.7	36.0
9600W-13450N		0.42	0.003	0.0016	0.059	1.94	11.35	<10	114.0	0.54	0.20	0.28	0.23	25.7	9.7	31.7
9600W-13500N		0.38	0.004	0.0005	0.063	2.07	10.00	<10	147.0	0.55	0.25	0.21	0.30	22.1	8.5	32.5
9600W-13550N		0.50	0.005	0.0011	0.067	2.25	9.25	<10	133.5	0.76	0.23	0.23	0.20	37.2	12.5	34.3
9600W-13600N		0.38	0.005	0.0010	0.062	2.47	11.15	<10	126.5	0.68	0.22	0.22	0.23	31.2	12.2	34.7
9600W-13650N		0.38	0.003	0.0051	0.059	1.58	17.70	<10	142.0	0.63	0.24	0.22	0.25	28.6	8.9	28.8



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**CERTIFICATE OF ANALYSIS WH11156685**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9600W-13050N		1.60	18.80	2.98	6.18	0.08	0.09	0.027	0.028	0.10	19.2	15.3	0.57	461	0.76
9600W-13100N		2.00	25.1	3.31	7.63	0.11	0.06	0.042	0.036	0.11	28.8	16.9	0.63	611	0.98
9600W-13150N		1.18	17.05	2.89	6.39	0.06	0.03	0.020	0.024	0.09	14.4	13.4	0.54	473	0.81
9600W-13200N		2.12	18.80	3.17	7.42	0.09	0.03	0.056	0.032	0.08	25.3	13.1	0.55	1160	1.56
9600W-13250N		2.44	27.1	3.66	8.04	0.13	0.03	0.051	0.037	0.14	43.1	15.4	0.63	695	1.49
9600W-13300N		1.95	18.90	3.12	6.90	0.06	0.03	0.033	0.026	0.10	14.9	12.7	0.52	424	1.23
9600W-13350N		1.15	15.30	3.61	7.68	0.06	0.03	0.039	0.027	0.07	9.7	15.5	0.47	343	1.28
9600W-13400N		1.56	19.40	3.48	7.54	<0.05	0.03	0.032	0.033	0.07	12.2	17.4	0.60	396	0.98
9600W-13400N-B		1.54	20.5	3.52	7.81	0.06	0.03	0.045	0.036	0.07	13.5	16.7	0.60	397	0.97
9600W-13450N		1.53	19.65	3.00	6.61	0.06	0.03	0.045	0.028	0.07	11.2	14.3	0.53	367	1.01
9600W-13500N		1.36	25.1	3.09	8.04	<0.05	0.02	0.035	0.026	0.06	10.6	10.0	0.42	298	1.57
9600W-13550N		1.82	23.3	3.20	6.62	0.07	0.04	0.036	0.033	0.11	14.4	15.9	0.64	521	0.88
9600W-13600N		2.19	31.5	3.49	7.79	0.06	0.04	0.056	0.034	0.10	13.5	14.2	0.64	528	1.20
9600W-13650N		2.94	26.9	3.29	7.57	0.05	0.03	0.034	0.028	0.08	12.5	11.2	0.41	497	1.39



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**CERTIFICATE OF ANALYSIS WH11156685**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9600W-13050N		1.98	22.4	0.060	9.02	15.1	<0.001	0.02	0.653	4.9	0.8	1.1	18.5	<0.01	0.03	7.5
9600W-13100N		1.88	28.1	0.071	11.85	20.9	<0.001	0.02	0.777	6.7	1.3	1.3	22.1	<0.01	0.04	8.4
9600W-13150N		1.87	21.0	0.052	7.99	14.4	<0.001	0.03	0.493	4.0	0.7	1.1	17.4	<0.01	0.02	3.9
9600W-13200N		1.47	21.2	0.060	13.95	20.0	<0.001	0.04	2.45	4.9	0.8	1.2	25.0	<0.01	0.03	3.6
9600W-13250N		1.46	25.5	0.075	16.10	24.5	<0.001	0.05	4.44	6.2	1.5	1.3	29.4	<0.01	0.04	5.8
9600W-13300N		1.61	20.7	0.049	11.50	16.8	<0.001	0.04	2.16	3.9	0.8	1.0	19.9	<0.01	0.02	3.3
9600W-13350N		1.92	19.8	0.043	10.35	11.4	<0.001	0.05	0.558	3.1	0.9	0.9	16.1	<0.01	0.03	1.9
9600W-13400N		2.17	24.9	0.046	9.65	13.9	<0.001	0.05	0.826	4.0	0.9	1.3	17.9	<0.01	0.09	3.1
9600W-13400N-B		2.20	24.5	0.046	9.28	13.8	<0.001	0.05	0.810	4.1	0.7	1.4	18.7	<0.01	0.09	3.2
9600W-13450N		1.98	24.0	0.050	7.92	13.6	<0.001	0.05	0.538	3.7	0.4	1.1	20.1	<0.01	0.03	2.8
9600W-13500N		1.60	19.5	0.058	10.10	12.5	<0.001	0.06	0.743	2.9	0.7	1.2	19.8	<0.01	0.04	1.0
9600W-13550N		2.02	27.4	0.060	9.75	19.6	<0.001	0.05	0.565	4.4	0.7	1.4	16.8	<0.01	0.04	3.5
9600W-13600N		1.91	28.5	0.056	10.25	19.6	<0.001	0.05	0.826	4.3	0.7	1.1	18.3	<0.01	0.05	2.2
9600W-13650N		1.44	19.7	0.052	15.50	17.3	<0.001	0.05	2.69	3.0	0.6	1.3	18.1	<0.01	0.02	1.7



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**CERTIFICATE OF ANALYSIS WH11156685**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9600W-13050N		0.135	0.12	1.83	66	0.569	8.29	55.9	3.3
9600W-13100N		0.136	0.17	3.79	72	0.593	15.25	67.5	2.6
9600W-13150N		0.124	0.13	1.22	67	0.434	5.74	57.8	1.3
9600W-13200N		0.116	0.19	3.78	73	0.681	11.65	56.9	1.1
9600W-13250N		0.115	0.19	5.38	79	1.400	17.15	70.4	1.3
9600W-13300N		0.116	0.13	1.71	73	4.71	5.89	59.5	1.2
9600W-13350N		0.128	0.11	0.90	79	0.521	3.61	50.6	1.1
9600W-13400N		0.125	0.14	1.13	75	3.39	4.58	69.1	1.2
9600W-13400N-B		0.131	0.15	1.09	77	1.815	4.50	71.9	1.5
9600W-13450N		0.126	0.12	1.10	69	0.600	4.57	54.0	1.4
9600W-13500N		0.101	0.14	1.54	85	0.572	3.93	49.6	0.9
9600W-13550N		0.131	0.20	2.32	71	1.055	6.45	65.4	1.5
9600W-13600N		0.133	0.20	2.14	79	0.543	5.61	66.6	1.5
9600W-13650N		0.102	0.19	1.98	78	0.550	4.35	68.0	1.0





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**CERTIFICATE OF ANALYSIS WH11156685**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156686**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156686**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8800W-13750N		0.62	0.004	0.0093	0.871	2.21	67.0	<10	280	0.53	0.18	0.39	0.55	24.1	7.2	27.3
8800W-13800N		0.62	0.003	0.0011	0.069	2.30	11.95	<10	382	0.61	0.14	0.41	0.15	42.6	10.7	28.9
8800W-13850N		0.54	0.003	0.0016	0.052	2.33	18.95	<10	130.0	0.45	0.14	0.27	0.13	32.8	9.7	31.6
8800W-13850N-B		0.58	0.004	0.0004	0.045	2.22	17.15	<10	160.0	0.47	0.12	0.30	0.19	32.3	9.5	30.5
8800W-13900N		0.46	0.005	0.0014	0.090	2.24	29.0	<10	264	0.65	0.13	0.41	0.29	42.4	12.1	36.0
8800W-13950N		0.54	0.003	0.0016	0.069	2.26	19.95	<10	307	0.49	0.11	0.46	0.19	40.8	12.2	31.2
8800W-14000N		0.60	0.002	0.0011	0.070	1.97	23.1	<10	236	0.56	0.12	0.43	0.53	41.5	12.6	30.3
8800W-14050N		0.56	0.002	0.0009	0.085	2.54	9.88	<10	350	0.56	0.17	0.43	0.15	44.7	14.3	31.2
8800W-14100N		0.44	0.002	0.0015	0.101	2.38	20.5	<10	520	0.55	0.16	0.52	0.29	43.6	12.6	29.8
8800W-14300N		0.46	0.002	0.0004	0.035	1.98	8.53	<10	226	0.38	0.13	0.40	0.21	32.6	12.0	32.2
8800W-14350N		0.62	0.003	0.0013	0.091	2.54	14.20	<10	405	0.55	0.29	0.49	0.21	34.9	14.5	31.1
4500W-10200N		0.72	0.004	0.0015	0.339	2.36	30.8	<10	221	0.40	0.41	0.38	0.55	27.8	10.9	31.8
4500W-10250N		0.34	0.006	0.0055	1.090	2.63	53.9	<10	254	0.44	0.57	0.38	0.83	30.5	13.5	32.8
4500W-10300N		0.44	0.005	0.0027	0.710	2.21	51.7	<10	227	0.38	0.59	0.36	0.94	22.7	7.8	29.9
4500W-10350N		0.38	0.006	0.0029	0.513	2.36	62.9	<10	192.5	0.34	0.77	0.28	0.68	24.7	10.1	31.2
4500W-10400N		0.46	0.036	0.0054	0.728	2.05	48.2	<10	181.5	0.39	0.63	0.34	0.81	25.4	8.7	31.0
4500W-10450N		0.48	0.007	0.0037	0.738	2.20	61.6	<10	235	0.41	0.93	0.31	0.68	35.6	10.0	27.2
4500W-10500N		0.48	0.008	0.0034	0.500	1.95	50.4	<10	195.0	0.43	0.74	0.37	1.01	32.2	9.8	25.8
4500W-10550N		0.42	0.007	0.0041	0.610	2.10	60.1	<10	216	0.49	0.95	0.32	0.78	36.4	10.4	26.9



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**CERTIFICATE OF ANALYSIS WH11156686**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8800W-13750N		5.80	15.95	2.85	6.51	0.05	0.03	0.099	0.030	0.09	14.4	13.3	0.58	377	1.23
8800W-13800N		4.62	22.0	3.08	7.18	0.07	0.03	0.020	0.028	0.10	20.9	16.7	0.65	407	0.95
8800W-13850N		2.56	22.8	3.08	6.50	0.07	0.04	0.071	0.024	0.09	16.3	13.5	0.60	454	0.85
8800W-13850N-B		2.57	21.2	2.96	6.21	0.05	0.04	0.038	0.024	0.09	14.4	13.2	0.62	415	0.78
8800W-13900N		5.22	25.8	3.66	7.34	0.09	0.04	0.036	0.034	0.18	23.7	14.2	0.70	787	0.96
8800W-13950N		4.36	23.5	3.39	7.13	0.08	0.05	0.027	0.030	0.15	21.1	15.7	0.77	578	0.84
8800W-14000N		4.34	24.5	3.33	6.24	0.07	0.04	0.035	0.027	0.15	19.0	13.4	0.63	694	0.81
8800W-14050N		3.61	32.5	3.53	7.84	0.07	0.03	0.019	0.030	0.13	20.2	17.5	0.82	696	1.37
8800W-14100N		3.40	22.7	3.49	7.50	0.07	0.02	0.042	0.023	0.17	21.0	16.0	0.84	650	0.90
8800W-14300N		1.80	24.1	3.25	6.42	0.07	0.04	0.029	0.021	0.14	13.8	13.6	0.65	499	0.83
8800W-14350N		3.11	27.8	3.69	7.77	0.06	0.03	0.094	0.027	0.16	16.2	17.2	0.84	646	1.49
4500W-10200N		2.07	12.25	3.47	7.61	0.05	0.04	0.027	0.048	0.09	14.0	15.7	0.70	524	0.97
4500W-10250N		2.26	17.90	3.46	8.26	<0.05	<0.02	0.054	0.057	0.09	16.0	13.7	0.58	1260	1.48
4500W-10300N		2.13	13.80	3.10	7.26	<0.05	<0.02	0.026	0.045	0.09	11.7	12.4	0.58	702	1.11
4500W-10350N		2.47	14.70	3.36	8.31	0.05	0.02	0.029	0.054	0.08	12.0	13.7	0.61	849	1.14
4500W-10400N		1.87	16.90	2.99	6.82	0.05	0.02	0.023	0.046	0.07	12.1	12.0	0.58	667	0.92
4500W-10450N		2.58	17.45	3.20	7.20	0.05	<0.02	0.022	0.063	0.07	18.3	11.7	0.59	1020	0.93
4500W-10500N		2.13	14.80	3.07	6.38	0.05	<0.02	0.015	0.059	0.06	15.1	10.8	0.56	1020	0.86
4500W-10550N		2.65	16.25	3.08	6.97	0.06	<0.02	0.020	0.070	0.06	18.2	11.7	0.56	1310	1.01



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01
8800W-13750N		1.30	13.4	0.051	111.5	19.9	<0.001	0.04	28.8	4.0	0.3	1.1	42.7	<0.01	0.01
8800W-13800N		1.49	18.5	0.076	15.25	21.1	<0.001	0.03	0.737	6.0	0.9	0.8	48.7	<0.01	0.01
8800W-13850N		1.53	19.1	0.063	13.85	18.1	<0.001	0.03	1.125	5.5	0.4	0.7	22.5	<0.01	0.01
8800W-13850N-B		1.54	18.5	0.066	15.30	17.7	<0.001	0.03	1.050	5.1	0.5	0.7	22.4	<0.01	0.03
8800W-13900N		1.33	17.0	0.069	15.65	31.7	<0.001	0.03	1.655	9.5	0.7	0.9	41.9	<0.01	0.01
8800W-13950N		1.50	17.8	0.089	11.30	28.6	0.001	0.02	1.085	7.3	0.7	0.8	46.8	<0.01	0.02
8800W-14000N		1.39	17.7	0.090	14.80	24.9	<0.001	0.02	1.995	6.7	0.9	0.8	36.3	<0.01	0.03
8800W-14050N		1.53	20.9	0.079	9.67	30.8	<0.001	0.05	0.627	5.9	0.6	0.9	58.5	<0.01	0.03
8800W-14100N		1.65	14.8	0.080	14.95	39.2	<0.001	0.03	1.135	5.9	0.5	1.0	62.7	<0.01	0.02
8800W-14300N		1.81	19.8	0.105	7.72	26.6	<0.001	0.03	0.558	3.9	0.7	0.7	46.4	<0.01	0.03
8800W-14350N		1.55	20.3	0.094	9.81	31.2	<0.001	0.04	1.110	6.4	0.4	0.9	44.8	<0.01	0.03
4500W-10200N		1.69	15.5	0.070	46.3	23.0	<0.001	0.02	0.971	5.6	0.2	0.7	24.2	<0.01	0.02
4500W-10250N		1.09	16.6	0.090	50.7	35.0	<0.001	0.09	1.130	4.4	0.4	0.7	32.7	<0.01	0.05
4500W-10300N		0.90	14.3	0.085	38.3	33.8	<0.001	0.07	1.115	3.3	0.3	0.6	28.1	<0.01	0.03
4500W-10350N		1.12	15.8	0.062	46.1	27.4	<0.001	0.04	1.485	4.0	0.3	0.7	25.5	<0.01	0.03
4500W-10400N		1.04	15.8	0.082	39.0	19.8	0.001	0.05	1.365	3.9	0.5	0.6	27.4	<0.01	0.01
4500W-10450N		0.90	14.2	0.076	60.1	17.3	<0.001	0.04	1.900	5.0	0.4	0.6	23.5	<0.01	0.02
4500W-10500N		0.84	13.4	0.077	54.4	15.5	<0.001	0.03	1.665	4.2	0.8	0.6	23.5	<0.01	0.03
4500W-10550N		0.79	14.5	0.077	69.2	16.6	<0.001	0.04	2.05	4.7	0.8	0.6	24.0	<0.01	0.03



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**CERTIFICATE OF ANALYSIS WH11156686**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
8800W-13750N		0.078	0.33	2.13	67	0.991	6.58	231	0.9
8800W-13800N		0.121	0.21	3.23	78	0.405	11.75	82.4	1.1
8800W-13850N		0.124	0.28	2.33	78	0.204	8.20	71.8	1.5
8800W-13850N-B		0.128	0.26	2.40	75	0.204	7.67	77.1	1.6
8800W-13900N		0.135	0.44	3.40	93	0.242	15.50	97.2	1.6
8800W-13950N		0.161	0.33	3.69	93	0.370	12.60	75.9	1.9
8800W-14000N		0.135	0.35	2.78	95	0.910	10.65	167.5	1.7
8800W-14050N		0.141	0.34	5.03	97	0.529	10.15	72.8	1.2
8800W-14100N		0.138	0.42	4.51	110	0.183	10.45	88.9	0.9
8800W-14300N		0.150	0.28	1.50	108	0.181	6.92	61.8	1.4
8800W-14350N		0.144	0.35	3.68	101	0.393	8.57	79.2	1.1
4500W-10200N		0.129	0.22	2.48	81	0.241	6.09	167.0	1.4
4500W-10250N		0.075	0.23	3.97	76	0.267	6.45	188.0	0.6
4500W-10300N		0.071	0.18	2.84	70	0.242	4.59	192.0	<0.5
4500W-10350N		0.083	0.21	2.18	76	0.276	4.40	214	0.6
4500W-10400N		0.084	0.16	2.61	69	0.226	5.67	183.0	0.7
4500W-10450N		0.071	0.19	2.88	67	0.263	7.59	229	0.6
4500W-10500N		0.070	0.18	2.34	64	0.258	6.98	234	0.5
4500W-10550N		0.059	0.23	3.21	65	0.257	8.46	238	<0.5



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11156687**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
4700W-10200N		0.50	0.004	0.0019	0.361	2.44	33.9	<10	274	0.46	0.97	0.37	0.34	34.9	11.7	32.2
4700W-10250N		0.46	0.012	0.0025	0.848	2.19	48.8	<10	345	0.40	0.71	0.69	0.87	41.4	10.9	28.0
4700W-10300N		0.44	0.003	0.0021	0.479	2.25	33.7	<10	245	0.44	0.57	0.29	0.39	34.4	9.2	30.9
4700W-10350N		0.42	0.003	0.0027	0.919	2.19	35.3	<10	305	0.38	0.66	0.52	0.92	34.2	10.7	29.3
4700W-10400N		0.54	0.004	0.0024	0.584	2.12	34.7	<10	291	0.39	0.47	0.50	0.60	31.7	10.6	31.6
4700W-10450N		0.50	0.007	0.0047	0.575	2.61	39.4	<10	277	0.59	0.61	0.38	0.47	33.2	10.6	40.4
4700W-10500N		0.46	0.004	0.0200	0.206	2.34	24.4	<10	254	0.55	0.46	0.38	0.29	36.6	11.0	36.2
4700W-10550N		0.48	0.009	0.0012	0.158	2.20	18.90	<10	301	0.44	0.46	0.49	0.41	30.8	11.2	35.6
4700W-10600N		0.46	0.005	0.0014	0.256	2.11	23.3	<10	261	0.33	0.45	0.47	0.51	25.2	10.6	33.8
4700W-10650N		0.46	0.004	0.0022	0.187	2.19	23.7	<10	286	0.33	0.52	0.48	0.23	24.7	11.9	36.7
4700W-10700N		0.42	0.003	0.0007	0.327	2.18	28.0	<10	138.5	0.43	0.62	0.27	0.31	22.6	8.8	32.3
4700W-10750N		0.32	0.004	0.0030	0.301	1.96	29.3	<10	206	0.32	0.46	0.25	0.91	19.60	8.0	37.6
4700W-10800N		0.36	0.017	0.0105	0.495	2.39	147.5	<10	248	0.57	1.12	0.33	0.50	33.9	8.0	32.1
4700W-10850N		0.34	0.013	0.0079	0.573	1.89	202	<10	145.5	0.39	0.70	0.27	0.76	22.0	8.0	33.4
4700W-10900N		0.40	0.013	0.0111	0.560	2.17	290	<10	214	0.43	1.92	0.29	0.99	28.5	10.7	31.6
4700W-10950N		0.42	0.008	0.0040	0.196	2.08	73.0	<10	229	0.40	0.46	0.37	0.33	25.7	10.6	31.5
4700W-11000N		0.44	0.005	0.0039	0.377	1.72	43.4	<10	273	0.59	0.39	0.41	0.91	39.9	9.7	25.2
4700W-11050N		0.36	0.006	0.0020	0.254	2.75	20.8	<10	232	0.68	0.62	0.28	0.40	42.9	9.9	41.2
4700W-11100N		0.54	0.004	0.0170	0.106	2.49	15.25	<10	271	0.51	0.73	0.43	0.39	50.4	11.5	37.3



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**CERTIFICATE OF ANALYSIS WH11156687**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
4700W-10200N		2.37	18.75	3.52	8.17	0.10	0.03	0.013	0.042	0.09	18.4	16.5	0.63	941	1.42
4700W-10250N		2.95	18.35	3.29	8.01	0.11	0.03	0.033	0.052	0.11	23.4	19.7	0.64	770	1.09
4700W-10300N		2.97	15.30	3.17	8.07	0.10	0.03	0.042	0.049	0.08	20.7	16.7	0.57	434	1.06
4700W-10350N		3.25	18.10	3.09	7.43	0.10	0.03	0.023	0.051	0.10	21.9	14.4	0.62	827	1.01
4700W-10400N		4.25	20.8	3.31	7.73	0.12	0.02	0.015	0.054	0.09	23.4	16.4	0.60	776	1.41
4700W-10450N		6.08	24.0	3.63	8.36	0.10	0.03	0.023	0.062	0.09	23.5	16.4	0.66	793	1.79
4700W-10500N		3.24	26.1	3.36	7.78	0.11	0.03	0.010	0.055	0.07	25.8	15.5	0.61	809	2.10
4700W-10550N		2.84	18.20	3.41	7.76	0.10	0.02	0.012	0.042	0.08	17.9	15.6	0.65	795	2.32
4700W-10600N		2.43	13.25	3.09	7.89	0.09	0.02	0.031	0.040	0.06	13.2	16.0	0.64	685	1.85
4700W-10650N		2.59	18.05	3.35	9.50	0.08	0.02	0.007	0.046	0.07	14.3	13.2	0.58	853	2.50
4700W-10700N		2.43	15.20	3.54	8.37	0.08	<0.02	0.041	0.050	0.06	12.1	13.5	0.57	664	2.04
4700W-10750N		2.46	17.90	3.31	8.77	0.08	0.02	0.030	0.035	0.07	9.1	11.0	0.58	514	1.35
4700W-10800N		2.72	18.35	3.47	6.53	0.09	0.06	<0.005	0.063	0.07	14.3	12.9	0.59	735	0.83
4700W-10850N		2.33	18.85	3.33	8.26	0.08	<0.02	0.015	0.057	0.07	11.4	11.1	0.50	716	1.31
4700W-10900N		5.25	24.2	3.86	8.52	0.08	<0.02	0.011	0.110	0.09	14.6	10.0	0.51	1260	2.34
4700W-10950N		2.99	17.40	3.46	7.82	0.09	<0.02	0.010	0.048	0.07	13.0	14.0	0.64	782	1.14
4700W-11000N		4.27	20.9	2.95	5.33	0.12	0.08	0.046	0.062	0.10	25.3	9.5	0.48	1280	0.94
4700W-11050N		2.68	32.8	3.31	9.56	0.10	0.02	0.026	0.050	0.07	24.0	14.7	0.59	498	1.90
4700W-11100N		2.74	28.1	3.25	8.29	0.12	0.04	0.010	0.034	0.09	26.2	16.2	0.70	502	0.76



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
4700W-10200N		1.52	18.2	0.076	21.9	23.3	<0.001	0.03	1.030	5.0	0.4	0.7	28.2	<0.01	0.01	4.3
4700W-10250N		1.60	16.6	0.080	31.8	36.5	<0.001	0.06	1.345	5.9	0.7	0.8	52.8	<0.01	0.03	4.3
4700W-10300N		1.77	15.4	0.067	25.1	23.0	0.001	0.03	0.880	5.7	0.4	0.8	23.6	<0.01	0.04	4.8
4700W-10350N		1.41	15.6	0.085	41.1	25.9	<0.001	0.03	1.170	5.4	0.5	0.7	34.6	<0.01	0.03	4.3
4700W-10400N		1.20	17.2	0.069	40.5	29.3	<0.001	0.03	1.245	5.6	1.0	0.7	33.9	<0.01	0.03	3.8
4700W-10450N		1.15	21.4	0.071	40.5	21.2	<0.001	0.03	1.200	7.3	0.9	0.7	27.3	<0.01	0.02	4.3
4700W-10500N		1.25	20.2	0.077	34.3	16.8	<0.001	0.02	0.985	5.6	0.9	0.7	25.4	<0.01	0.02	3.4
4700W-10550N		1.35	19.6	0.076	20.5	19.6	<0.001	0.04	0.742	4.9	0.5	0.7	30.7	<0.01	0.02	3.6
4700W-10600N		1.20	18.3	0.061	30.1	14.5	<0.001	0.03	0.744	4.2	0.6	0.7	28.9	<0.01	0.02	2.7
4700W-10650N		1.31	19.9	0.063	22.4	25.8	<0.001	0.04	0.691	4.1	0.5	0.8	36.7	<0.01	0.03	1.7
4700W-10700N		1.30	16.7	0.060	34.4	15.1	<0.001	0.03	1.030	3.4	0.5	0.7	19.3	<0.01	0.03	1.9
4700W-10750N		0.92	18.7	0.064	29.2	14.4	<0.001	0.05	0.913	2.3	0.2	0.7	20.9	<0.01	0.06	0.6
4700W-10800N		1.09	21.3	0.049	58.1	14.9	<0.001	0.01	2.14	4.4	0.7	0.6	21.7	<0.01	0.05	4.4
4700W-10850N		0.96	18.0	0.071	66.8	16.0	<0.001	0.04	1.555	2.5	0.7	0.7	21.7	<0.01	0.04	0.9
4700W-10900N		1.01	15.2	0.072	89.5	20.5	<0.001	0.04	3.01	4.0	0.5	0.7	20.8	<0.01	0.03	3.7
4700W-10950N		1.22	17.9	0.079	28.5	13.4	<0.001	0.02	1.035	3.8	0.5	0.6	22.9	<0.01	0.04	3.2
4700W-11000N		0.71	14.7	0.066	63.8	17.8	<0.001	<0.01	1.820	5.8	0.8	0.5	24.6	<0.01	0.04	17.1
4700W-11050N		1.20	23.8	0.071	26.4	14.1	<0.001	0.02	0.908	6.1	0.5	0.8	23.1	<0.01	0.03	1.9
4700W-11100N		1.61	24.6	0.078	19.35	16.2	<0.001	0.01	0.712	7.4	0.7	0.8	30.5	<0.01	0.04	7.9



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		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
4700W-10200N		0.122	0.21	3.38	83	0.467	6.95	136.0	1.1
4700W-10250N		0.110	0.23	4.83	76	0.412	10.40	176.0	1.2
4700W-10300N		0.112	0.25	3.69	76	0.428	7.38	134.5	1.3
4700W-10350N		0.107	0.23	3.81	72	0.417	12.00	214	1.1
4700W-10400N		0.097	0.18	4.41	76	0.255	16.45	219	1.0
4700W-10450N		0.092	0.18	4.75	80	0.234	12.40	207	1.1
4700W-10500N		0.094	0.19	3.79	77	0.258	11.70	145.5	1.0
4700W-10550N		0.110	0.18	2.95	81	0.231	6.54	151.0	1.1
4700W-10600N		0.097	0.21	1.97	76	0.319	5.67	223	0.9
4700W-10650N		0.109	0.21	1.97	87	0.181	4.82	117.0	1.0
4700W-10700N		0.088	0.23	1.52	82	0.232	3.93	126.0	0.7
4700W-10750N		0.088	0.19	1.50	83	0.236	3.32	122.0	0.7
4700W-10800N		0.069	0.23	2.77	68	0.166	6.12	287	1.9
4700W-10850N		0.076	0.21	1.68	75	0.192	3.88	190.5	0.6
4700W-10900N		0.067	0.34	2.23	78	0.473	5.24	295	0.6
4700W-10950N		0.098	0.22	1.71	78	0.219	5.79	135.5	0.8
4700W-11000N		0.081	0.22	3.15	54	0.197	11.10	232	3.7
4700W-11050N		0.105	0.21	3.97	80	0.317	8.76	105.5	0.7
4700W-11100N		0.139	0.21	3.35	80	0.194	11.95	89.7	1.6



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156687**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156688**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156688**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
4900W-10100N		0.32	0.006	0.0022	0.821	2.51	22.7	<10	395	0.58	0.66	0.75	0.45	44.2	11.1	33.1
4900W-10150N		0.46	0.010	0.0025	0.618	2.41	30.0	<10	342	0.58	0.64	0.53	0.25	42.0	11.6	30.8
4900W-10200N		0.48	0.004	0.0015	0.381	2.13	26.7	<10	237	0.49	0.56	0.49	0.61	28.6	10.5	28.6
4900W-10250N		0.36	0.003	0.0014	0.302	2.11	32.9	<10	203	0.34	0.84	0.35	0.24	21.7	8.3	30.3
12400W-13000N		0.32	0.007	0.0024	0.283	1.72	56.7	<10	223	0.68	0.37	0.63	0.49	51.0	9.0	24.7
12400W-13050N		0.26	0.005	0.0041	0.365	1.96	69.8	<10	176.0	0.64	0.29	0.48	0.22	50.6	16.0	32.9
12400W-13100N		0.32	0.008	0.0071	0.612	2.04	124.0	<10	157.0	0.75	0.33	0.43	0.27	47.3	12.9	34.2
12400W-13150N		0.46	0.014	0.0107	0.687	1.95	275	<10	166.5	0.68	0.37	0.40	0.33	44.4	13.1	32.4
12400W-13200N		0.36	0.016	0.0117	0.644	1.96	286	<10	202	0.65	0.34	0.41	0.29	39.6	11.2	33.9
12400W-13250N		0.44	0.019	0.0103	0.401	1.85	205	<10	178.5	0.62	0.35	0.42	0.21	42.1	7.5	30.9
12400W-13300N		0.50	0.018	0.0116	0.357	1.94	217	<10	189.5	0.63	0.35	0.42	0.16	40.0	10.1	33.7
12400W-13350N		0.38	0.032	0.0172	0.373	2.16	212	<10	196.0	1.02	0.41	0.37	0.21	37.9	13.4	35.9
12400W-13400N		0.50	0.025	0.0157	0.355	1.88	183.5	<10	200	0.89	0.32	0.38	0.11	46.5	8.6	33.6
12400W-13450N		0.38	0.025	0.0172	0.292	1.42	178.0	<10	184.0	1.12	0.42	0.39	0.10	52.9	7.4	29.9
12400W-13500N		0.34	0.018	0.0127	0.464	2.67	229	<10	278	1.57	0.33	0.32	0.15	56.3	9.3	35.5
12400W-13550N		0.32	0.011	0.0054	0.475	2.32	239	<10	154.5	0.72	0.62	0.21	0.20	26.5	8.1	32.0
12400W-13600N		0.32	0.010	0.0035	0.190	2.30	104.5	<10	119.5	0.59	0.27	0.21	0.34	24.6	9.0	34.4
12400W-13650N		0.34	0.007	0.0026	0.161	2.81	81.2	<10	137.0	0.81	0.27	0.16	0.18	24.1	9.9	39.7
12400W-13700N		0.28	0.009	0.0045	1.070	2.45	130.0	<10	143.0	0.62	0.24	0.16	0.28	17.95	8.7	35.4
12400W-13750N		0.38	0.008	0.0034	0.292	1.88	125.0	<10	185.0	0.59	0.42	0.23	0.36	27.0	8.7	29.5



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156688**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
4900W-10100N		4.99	22.2	3.43	7.63	0.08	0.05	0.034	0.107	0.09	36.4	21.4	0.73	720	0.79	0.03
4900W-10150N		3.76	19.85	3.75	7.22	0.08	0.04	0.051	0.099	0.10	28.4	19.7	0.71	645	0.79	0.02
4900W-10200N		2.81	14.25	3.36	7.25	0.06	0.03	0.035	0.046	0.10	14.8	16.9	0.67	714	0.79	0.02
4900W-10250N		1.94	15.20	3.40	6.86	0.05	0.02	0.012	0.036	0.08	10.6	12.3	0.68	591	0.87	0.02
12400W-13000N		2.59	16.00	2.99	5.76	0.08	0.02	0.039	0.030	0.15	28.0	13.9	0.57	532	1.03	0.02
12400W-13050N		1.65	14.15	3.01	6.72	0.07	0.03	0.095	0.031	0.08	27.7	13.0	0.55	1520	1.11	0.02
12400W-13100N		1.60	13.55	3.08	6.93	0.06	0.03	0.149	0.036	0.09	27.8	12.4	0.54	781	1.10	0.02
12400W-13150N		1.75	14.60	3.22	6.93	0.07	0.03	0.163	0.035	0.09	27.2	12.1	0.55	760	1.41	0.02
12400W-13200N		1.59	14.75	3.11	6.87	0.07	0.02	0.182	0.036	0.08	23.8	11.8	0.53	830	1.56	0.02
12400W-13250N		1.35	15.70	2.86	6.01	0.07	0.04	0.166	0.034	0.08	23.9	12.3	0.54	190	0.81	0.02
12400W-13300N		1.52	16.05	3.03	5.92	0.07	0.03	0.121	0.032	0.08	22.3	13.0	0.54	457	1.06	0.02
12400W-13350N		1.56	20.2	3.32	6.92	0.05	0.03	0.108	0.037	0.10	20.3	13.2	0.54	671	1.37	0.02
12400W-13400N		1.59	20.6	3.03	6.14	0.05	0.04	0.119	0.033	0.08	27.0	13.2	0.55	365	1.23	0.02
12400W-13450N		1.41	17.30	2.72	4.55	0.09	0.05	0.084	0.024	0.07	30.9	9.0	0.40	387	1.33	0.02
12400W-13500N		1.39	21.6	3.50	9.01	0.08	0.14	0.049	0.035	0.09	40.0	16.2	0.59	372	1.30	0.02
12400W-13550N		1.51	16.35	3.63	9.16	<0.05	0.03	0.043	0.035	0.07	13.8	16.0	0.42	392	1.54	0.02
12400W-13600N		1.56	16.95	4.02	8.75	<0.05	0.08	0.054	0.033	0.06	11.3	19.5	0.48	284	1.69	0.02
12400W-13650N		1.28	20.6	4.25	10.00	<0.05	0.14	0.042	0.034	0.05	10.9	19.1	0.50	263	1.67	0.02
12400W-13700N		1.36	17.50	4.21	8.77	<0.05	0.05	0.068	0.037	0.07	8.9	20.7	0.42	279	1.74	0.01
12400W-13750N		1.63	16.95	3.47	7.82	0.05	0.03	0.034	0.033	0.08	13.0	15.2	0.46	372	1.54	0.01





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156688**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
4900W-10100N		1.36	19.5	0.078	25.6	26.9	<0.001	0.06	1.265	7.4	0.7	0.7	59.8	<0.01	0.03	5.1
4900W-10150N		1.28	16.2	0.074	27.0	31.0	<0.001	0.04	1.320	6.8	0.6	0.8	39.5	<0.01	0.04	5.8
4900W-10200N		1.36	14.7	0.065	19.20	39.6	<0.001	0.04	0.987	5.0	0.7	0.7	40.3	<0.01	0.01	4.2
4900W-10250N		1.23	14.9	0.061	17.00	21.7	<0.001	0.04	1.140	3.8	0.3	0.6	27.6	<0.01	0.02	3.1
12400W-13000N		1.60	14.3	0.082	29.0	27.0	<0.001	0.04	4.38	5.2	0.9	1.1	41.7	<0.01	0.04	9.3
12400W-13050N		1.79	16.0	0.062	20.6	23.4	<0.001	0.05	6.77	5.5	1.1	1.3	33.3	<0.01	0.01	5.2
12400W-13100N		1.79	16.1	0.065	24.9	23.7	<0.001	0.04	7.64	5.2	0.7	1.3	31.1	<0.01	0.02	6.5
12400W-13150N		1.75	16.5	0.063	34.2	23.1	<0.001	0.04	12.75	4.8	0.7	1.3	32.1	<0.01	0.04	6.3
12400W-13200N		1.30	17.1	0.070	21.5	19.9	<0.001	0.04	7.90	4.6	0.7	1.1	34.4	<0.01	0.02	3.6
12400W-13250N		1.69	17.6	0.048	18.85	15.7	<0.001	0.03	5.46	5.1	0.6	1.1	32.0	<0.01	0.04	7.4
12400W-13300N		1.44	18.7	0.055	17.55	16.9	<0.001	0.02	5.16	4.7	1.0	1.2	30.6	<0.01	0.02	7.3
12400W-13350N		1.38	21.6	0.055	19.50	16.1	<0.001	0.02	5.03	4.9	0.6	1.2	31.1	<0.01	0.04	6.6
12400W-13400N		1.34	19.8	0.044	18.50	14.9	0.001	0.01	4.52	5.3	1.0	1.0	28.9	<0.01	0.04	10.1
12400W-13450N		0.97	15.6	0.040	18.05	11.2	<0.001	0.01	6.16	4.6	1.0	0.6	30.6	<0.01	0.03	11.4
12400W-13500N		1.29	22.4	0.027	16.95	15.0	<0.001	0.01	3.76	5.9	1.1	1.0	31.6	<0.01	0.05	8.2
12400W-13550N		1.38	18.9	0.028	17.10	14.7	0.001	0.02	4.81	3.8	0.4	1.2	20.0	<0.01	0.07	5.7
12400W-13600N		1.93	20.5	0.032	14.85	11.9	<0.001	0.02	2.48	3.9	0.7	0.9	17.9	<0.01	0.05	5.5
12400W-13650N		1.73	24.0	0.022	14.00	10.7	<0.001	0.01	1.900	4.6	0.5	0.9	15.5	<0.01	0.06	5.4
12400W-13700N		1.99	20.4	0.053	13.75	13.2	<0.001	0.03	3.39	3.6	0.6	0.8	15.1	<0.01	0.06	2.9
12400W-13750N		1.68	18.4	0.038	18.45	15.8	<0.001	0.02	3.84	3.8	0.5	1.2	20.6	<0.01	0.05	5.4



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## Project: Canadian Creek

# CERTIFICATE OF ANALYSIS WH11156688

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11156688**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156689**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156689**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7200W-14350N		0.68	0.008	0.0085	0.122	1.80	13.35	<10	183.0	0.33	0.18	0.41	0.22	31.0	8.3	31.1
7200W-14400N		0.62	0.007	0.0024	0.142	2.02	10.85	<10	241	0.39	0.20	0.41	0.21	35.4	10.8	32.4
7200W-14450N		0.50	0.004	0.0016	0.092	2.14	10.15	<10	296	0.36	0.14	0.40	0.24	37.2	9.3	31.3
7200W-14500N		0.54	0.003	0.0014	0.189	2.37	14.20	<10	253	0.39	0.27	0.38	0.16	30.6	11.5	37.9
7200W-14550N		0.44	0.005	0.0180	0.237	2.35	24.5	<10	288	0.39	0.31	0.43	0.38	26.9	9.9	37.3
7200W-14600N		0.48	0.006	0.0018	0.153	2.08	34.5	<10	209	0.42	0.31	0.35	0.68	21.2	9.6	36.4
7200W-14650N		0.42	0.004	0.0006	0.185	2.50	25.9	<10	250	0.52	0.29	0.33	0.42	30.0	11.9	38.6
7200W-14700N		0.40	0.002	0.0015	0.108	2.68	10.25	<10	347	0.42	0.21	0.44	0.15	27.6	12.7	39.3
7200W-14750N		0.50	0.002	0.0013	0.115	2.52	8.48	<10	378	0.40	0.20	0.48	0.17	28.0	12.0	38.4
7200W-14800N		0.54	0.001	0.0005	0.044	2.47	9.88	<10	324	0.34	0.23	0.36	0.22	24.4	12.5	36.0
7200W-14850N		0.40	0.003	<0.0002	0.051	1.87	5.70	<10	285	0.27	0.16	0.41	0.23	29.4	11.0	32.5
8800W-9200N		0.34	0.036	0.0031	0.286	1.95	6.71	<10	248	0.33	0.42	0.66	0.31	43.2	7.4	26.3
8800W-9250N		0.38	0.017	0.0020	0.299	2.07	31.9	<10	344	0.39	0.72	0.55	0.36	46.9	8.5	30.8
8800W-9300N		0.36	0.006	0.0040	0.450	2.11	17.65	<10	316	0.41	0.53	0.74	0.36	42.4	7.6	29.8
8800W-9350N		0.36	0.004	0.0011	0.649	1.78	44.4	<10	326	0.44	0.90	0.62	0.60	50.3	10.1	19.8
8800W-9400N		0.34	0.009	0.0058	0.436	2.20	16.75	<10	277	0.36	0.58	0.58	0.17	40.7	7.3	32.0
8800W-9450N		0.46	0.014	0.0082	0.384	2.02	26.2	<10	312	0.37	0.54	0.63	0.45	47.7	11.6	27.6
8800W-9500N		0.42	0.019	0.0017	0.380	2.09	28.0	<10	277	0.38	0.56	0.56	0.24	38.8	8.4	29.1
8800W-9550N		0.44	0.008	0.0027	0.525	1.98	36.6	<10	286	0.37	0.63	0.61	0.35	42.9	9.9	26.8
8800W-9600N		0.42	0.031	0.0020	0.437	2.18	26.7	<10	318	0.37	0.71	0.69	0.21	37.3	9.3	30.6
8800W-9650N		0.36	0.135	0.0538	0.319	1.97	30.5	<10	248	0.34	0.57	0.55	0.18	36.6	9.0	24.0



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**CERTIFICATE OF ANALYSIS WH11156689**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7200W-14350N		1.29	18.55	2.70	5.56	0.09	0.06	0.042	0.026	0.09	13.7	11.8	0.56	318	0.91
7200W-14400N		1.51	18.05	2.76	6.70	0.08	0.04	0.029	0.023	0.08	17.0	13.0	0.56	439	0.86
7200W-14450N		1.17	19.55	2.87	5.92	0.10	0.10	0.011	0.020	0.11	16.1	12.9	0.58	568	0.81
7200W-14500N		1.65	18.10	2.81	6.57	0.06	0.03	0.042	0.030	0.08	12.1	12.7	0.57	934	1.89
7200W-14550N		1.86	17.45	2.88	6.74	0.11	0.02	0.042	0.024	0.07	12.7	13.1	0.56	753	1.74
7200W-14600N		2.06	15.65	3.00	7.62	0.05	0.02	0.025	0.031	0.07	10.1	12.7	0.59	923	1.96
7200W-14650N		2.62	21.0	3.33	7.95	0.06	0.02	0.047	0.032	0.07	13.9	14.9	0.64	974	1.82
7200W-14700N		2.44	19.75	3.57	8.38	0.05	0.04	0.012	0.027	0.09	12.6	16.9	0.74	637	1.50
7200W-14750N		2.37	17.95	3.52	7.51	0.07	0.05	0.032	0.025	0.11	13.1	17.1	0.73	606	1.15
7200W-14800N		3.72	21.3	4.02	9.57	0.07	0.09	0.018	0.023	0.26	10.2	18.7	0.82	497	1.45
7200W-14850N		2.41	16.85	3.42	7.42	0.09	0.09	0.042	0.018	0.17	12.1	14.1	0.66	457	1.13
8800W-9200N		1.99	16.65	2.49	6.46	0.07	0.03	0.017	0.026	0.12	22.2	18.7	0.68	283	1.83
8800W-9250N		2.39	20.9	3.43	6.82	0.10	0.08	0.034	0.027	0.11	25.3	17.4	0.68	368	4.59
8800W-9300N		2.51	20.2	2.76	6.83	0.09	0.07	0.053	0.027	0.13	28.9	17.2	0.62	464	4.81
8800W-9350N		3.03	19.85	3.06	6.14	0.07	0.04	0.046	0.026	0.15	21.9	13.1	0.63	1120	6.08
8800W-9400N		2.31	17.65	2.77	6.94	0.09	0.05	0.081	0.033	0.11	22.6	16.8	0.65	385	5.00
8800W-9450N		2.61	17.05	3.09	6.51	0.08	0.05	0.043	0.032	0.13	29.2	16.4	0.64	1190	6.51
8800W-9500N		2.57	16.90	3.17	7.29	0.08	0.05	0.010	0.033	0.12	21.1	17.0	0.67	570	4.83
8800W-9550N		2.59	19.75	3.28	6.72	0.09	0.07	0.018	0.034	0.14	23.6	15.9	0.68	793	5.18
8800W-9600N		2.34	18.00	3.18	7.29	0.08	0.05	0.033	0.032	0.11	22.6	17.9	0.69	577	5.37
8800W-9650N		2.09	16.95	3.38	6.49	0.08	0.04	0.005	0.027	0.14	16.9	13.9	0.73	584	2.48



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**CERTIFICATE OF ANALYSIS WH11156689**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7200W-14350N		1.47	19.9	0.098	16.75	11.8	<0.001	0.02	0.978	3.7	0.9	0.5	27.2	<0.01	0.03	4.7
7200W-14400N		1.57	18.8	0.092	15.60	13.6	<0.001	0.03	0.987	4.4	0.6	0.6	27.8	<0.01	0.06	5.0
7200W-14450N		1.59	19.5	0.092	9.03	14.6	<0.001	0.01	0.644	4.1	0.7	0.6	24.3	<0.01	0.03	6.5
7200W-14500N		1.22	19.7	0.099	17.40	13.2	<0.001	0.05	1.400	4.5	0.8	0.6	26.3	<0.01	0.05	3.7
7200W-14550N		1.12	17.9	0.083	24.6	14.0	<0.001	0.06	2.09	4.6	0.6	0.7	32.7	<0.01	0.06	2.7
7200W-14600N		0.93	17.3	0.079	43.7	18.2	<0.001	0.07	3.12	2.8	0.5	0.7	27.5	<0.01	0.06	1.2
7200W-14650N		1.07	21.2	0.086	27.5	19.4	<0.001	0.08	1.420	3.4	0.5	1.4	32.1	<0.01	0.06	1.4
7200W-14700N		1.58	21.0	0.088	9.59	22.9	<0.001	0.06	0.945	5.4	0.5	0.8	34.2	<0.01	0.03	4.0
7200W-14750N		1.69	17.5	0.094	8.99	22.9	<0.001	0.05	0.653	5.2	0.4	0.8	32.9	<0.01	0.03	4.8
7200W-14800N		2.86	17.2	0.047	10.85	43.1	<0.001	0.03	0.814	4.7	0.4	1.0	27.5	<0.01	0.07	6.6
7200W-14850N		2.60	13.6	0.069	8.10	32.5	<0.001	0.02	0.643	4.1	0.4	0.9	27.2	<0.01	0.01	7.1
8800W-9200N		1.58	12.7	0.087	12.75	27.2	<0.001	0.05	0.601	5.4	0.5	0.8	40.4	<0.01	0.04	6.8
8800W-9250N		1.93	13.5	0.084	20.3	23.8	<0.001	0.05	1.160	6.7	0.9	0.9	33.6	0.01	0.06	11.1
8800W-9300N		1.73	13.1	0.076	20.1	29.8	<0.001	0.09	1.235	6.0	0.8	0.8	49.9	<0.01	0.03	6.8
8800W-9350N		1.41	10.2	0.070	30.7	27.6	<0.001	0.04	2.07	5.7	0.5	0.8	42.4	<0.01	0.05	9.4
8800W-9400N		1.58	12.7	0.076	20.8	26.2	<0.001	0.07	1.060	6.0	0.6	0.8	39.9	<0.01	0.04	7.4
8800W-9450N		1.44	12.7	0.089	21.1	29.3	<0.001	0.06	1.130	5.5	0.7	0.8	41.4	<0.01	0.05	7.4
8800W-9500N		1.54	13.2	0.076	20.0	29.5	<0.001	0.04	1.155	6.5	0.8	0.9	39.0	<0.01	0.04	8.1
8800W-9550N		1.54	12.5	0.078	23.5	32.0	<0.001	0.04	1.505	6.3	0.6	0.8	42.5	<0.01	0.07	7.6
8800W-9600N		1.53	14.0	0.068	21.6	26.3	<0.001	0.07	0.955	6.4	0.7	0.9	48.1	<0.01	0.03	7.1
8800W-9650N		1.39	10.4	0.072	15.50	27.6	<0.001	0.03	0.762	5.7	0.5	0.7	34.2	<0.01	0.06	8.0



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**CERTIFICATE OF ANALYSIS WH11156689**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7200W-14350N		0.123	0.13	2.07	67	0.394	6.89	73.4	1.6
7200W-14400N		0.124	0.15	2.52	66	0.351	8.45	66.1	1.4
7200W-14450N		0.143	0.15	1.72	66	0.528	7.59	68.9	3.0
7200W-14500N		0.116	0.20	2.24	74	0.310	6.41	70.9	1.1
7200W-14550N		0.108	0.17	2.17	74	0.356	6.43	110.0	1.0
7200W-14600N		0.098	0.16	1.77	78	0.336	4.89	168.0	0.6
7200W-14650N		0.103	0.24	2.51	87	0.595	7.02	130.0	0.7
7200W-14700N		0.151	0.23	2.72	104	0.351	6.37	82.6	1.3
7200W-14750N		0.166	0.24	2.56	108	0.384	6.66	80.9	1.5
7200W-14800N		0.231	0.37	1.20	122	0.495	4.23	88.6	2.7
7200W-14850N		0.213	0.27	1.17	117	5.33	5.48	62.6	2.7
8800W-9200N		0.125	0.22	7.15	63	1.975	10.75	90.6	1.2
8800W-9250N		0.136	0.30	11.40	77	1.705	12.60	101.0	2.0
8800W-9300N		0.112	0.25	11.30	68	1.310	13.90	107.5	1.8
8800W-9350N		0.097	0.27	7.11	64	0.701	10.60	136.5	1.3
8800W-9400N		0.115	0.24	9.03	66	0.834	10.20	107.0	1.7
8800W-9450N		0.110	0.27	12.10	72	0.932	12.60	120.5	1.4
8800W-9500N		0.119	0.22	7.29	76	0.875	10.45	124.0	1.4
8800W-9550N		0.115	0.24	9.16	75	0.907	12.10	127.5	1.4
8800W-9600N		0.117	0.26	9.95	78	1.380	10.80	118.0	1.5
8800W-9650N		0.121	0.21	5.21	80	1.130	9.00	101.5	1.0





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**CERTIFICATE OF ANALYSIS WH11156689**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156700**

Project: Canadian Creek

P.O. No.:

This report is for 16 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156700**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
12200W-12750N		0.32	0.003	0.0053	0.351	2.03	40.6	<10	141.0	0.43	0.42	0.18	0.42	29.7	8.2	28.5
12200W-12850N		0.48	0.005	0.0024	0.352	1.78	33.8	<10	198.5	0.27	0.39	0.39	0.41	28.5	10.2	25.9
12200W-12900N		0.40	0.003	0.0013	0.104	1.76	48.9	<10	232	0.43	0.28	0.33	0.18	32.0	13.9	19.0
12200W-12950N		0.46	0.028	0.0028	0.261	2.15	68.5	<10	297	0.44	0.38	0.45	0.52	33.2	16.5	27.0
12200W-13000N		0.34	0.009	0.0014	0.181	1.67	38.0	<10	188.0	0.25	0.45	0.39	0.15	29.0	7.7	20.7
12200W-13050N		0.36	0.008	0.0026	0.233	1.52	22.3	<10	221	0.29	0.57	0.31	0.14	39.8	8.9	17.4
12200W-13100N		0.26	0.005	0.0033	0.251	1.76	29.4	<10	210	0.26	0.35	0.36	0.15	32.0	7.1	22.7
12200W-13150N		0.28	0.002	0.0014	0.156	1.67	36.5	<10	216	0.47	0.29	0.45	0.37	45.0	11.8	20.7
12200W-13200N		0.52	0.012	0.0155	0.303	2.09	69.4	<10	183.0	0.58	0.82	0.33	0.15	46.5	12.1	32.5
12200W-13250N		0.50	0.011	0.0079	0.338	2.14	67.0	<10	168.5	0.56	0.34	0.33	0.16	47.9	8.7	31.4
12200W-13300N		0.26	0.008	0.0067	0.324	2.16	67.8	<10	187.5	0.42	0.38	0.40	0.18	36.9	8.1	32.8
12200W-13350N		0.36	0.012	0.0061	0.334	2.14	85.8	<10	186.5	0.44	0.36	0.40	0.16	39.6	10.9	30.8
12200W-13400N		0.32	0.008	0.0068	0.369	2.25	72.1	<10	190.5	0.42	0.38	0.45	0.13	36.6	8.7	33.4
12200W-13450N		0.40	0.009	0.0065	0.322	2.24	73.0	<10	214	0.54	0.35	0.53	0.22	47.5	12.2	34.0
12200W-13500N		0.30	0.006	0.0052	0.374	2.20	92.5	<10	209	0.46	0.37	0.48	0.19	40.5	13.7	33.8
12200W-13550N		0.34	0.010	0.0042	0.220	2.18	63.3	<10	162.5	0.34	0.39	0.38	0.27	29.0	7.4	31.6



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**CERTIFICATE OF ANALYSIS WH11156700**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12200W-12750N		2.22	15.10	2.99	7.87	0.09	0.03	0.013	0.031	0.06	17.0	12.7	0.42	408	4.38
12200W-12850N		2.14	10.15	2.74	7.23	0.09	0.02	0.038	0.034	0.07	16.6	12.3	0.52	435	3.42
12200W-12900N		4.18	10.25	3.71	8.43	0.11	0.05	<0.005	0.037	0.16	16.8	13.8	0.62	780	4.03
12200W-12950N		2.82	14.05	3.69	8.51	0.10	0.03	0.013	0.034	0.13	18.8	16.4	0.66	1100	5.18
12200W-13000N		2.76	7.48	2.84	7.09	0.09	0.02	0.029	0.024	0.10	16.0	10.2	0.51	340	5.75
12200W-13050N		2.77	8.96	2.65	6.18	0.17	0.03	0.046	0.030	0.11	21.4	10.4	0.49	473	4.06
12200W-13100N		2.73	9.13	2.38	7.70	0.15	0.03	0.052	0.028	0.09	16.7	13.7	0.57	240	1.68
12200W-13150N		2.43	13.40	2.99	6.69	0.19	0.03	0.037	0.033	0.16	22.3	13.9	0.57	720	1.17
12200W-13200N		1.87	18.75	3.07	7.18	0.15	0.03	0.104	0.040	0.09	23.0	12.5	0.48	516	1.15
12200W-13250N		2.01	19.25	2.97	7.79	0.16	0.03	0.092	0.038	0.09	25.8	13.2	0.51	286	1.11
12200W-13300N		1.96	16.75	2.84	8.23	0.14	0.03	0.070	0.034	0.08	20.4	12.3	0.54	300	1.13
12200W-13350N		2.30	16.25	2.97	8.21	0.16	0.03	0.080	0.038	0.09	21.0	13.4	0.54	492	1.26
12200W-13400N		2.13	16.95	2.96	8.79	0.13	0.03	0.085	0.038	0.09	19.8	13.9	0.55	331	1.44
12200W-13450N		2.22	20.5	3.31	7.70	0.14	0.03	0.068	0.041	0.10	25.2	15.0	0.57	634	1.53
12200W-13500N		2.21	18.50	3.47	8.47	0.13	0.04	0.048	0.036	0.11	22.0	12.9	0.53	797	1.80
12200W-13550N		1.99	18.60	3.02	9.77	0.12	0.03	0.040	0.033	0.10	16.8	12.6	0.50	280	1.67



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**CERTIFICATE OF ANALYSIS WH11156700**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
12200W-12750N		1.74	13.2	0.051	25.0	16.3	<0.001	0.02	1.860	3.9	0.2	0.8	16.1	<0.01	0.03	4.5
12200W-12850N		1.54	13.6	0.063	30.3	18.4	<0.001	0.03	2.53	4.3	0.4	0.8	26.6	<0.01	0.03	3.8
12200W-12900N		1.91	10.4	0.065	14.75	28.2	<0.001	0.01	2.71	6.1	0.4	1.0	19.1	<0.01	0.02	11.1
12200W-12950N		1.66	15.5	0.079	25.9	29.7	<0.001	0.02	4.65	5.6	0.3	0.9	30.8	<0.01	0.02	8.0
12200W-13000N		1.70	9.5	0.059	15.90	25.2	<0.001	0.03	3.38	4.0	0.3	0.8	24.9	<0.01	0.03	4.7
12200W-13050N		1.41	7.9	0.069	16.85	22.1	<0.001	0.03	2.62	4.5	0.5	0.7	17.2	<0.01	0.02	7.5
12200W-13100N		1.66	10.1	0.062	14.85	24.3	<0.001	0.05	2.60	4.3	0.9	0.9	23.4	<0.01	0.01	3.4
12200W-13150N		1.78	10.6	0.070	14.15	26.5	<0.001	0.03	2.41	4.9	0.7	1.1	28.6	<0.01	0.03	7.7
12200W-13200N		1.34	13.6	0.072	12.00	18.4	<0.001	0.04	2.53	5.2	1.1	0.9	22.3	<0.01	0.16	6.1
12200W-13250N		1.47	14.6	0.065	12.95	19.4	0.001	0.03	2.28	5.0	1.3	1.0	23.4	<0.01	0.03	4.3
12200W-13300N		1.35	14.6	0.056	12.80	19.1	0.001	0.04	1.910	4.2	0.9	1.1	28.5	<0.01	0.02	3.0
12200W-13350N		1.44	14.5	0.061	14.25	21.6	<0.001	0.04	2.38	4.9	0.6	1.1	28.6	<0.01	0.02	4.8
12200W-13400N		1.57	15.4	0.044	13.55	21.2	<0.001	0.03	2.38	4.8	0.6	1.1	33.2	<0.01	0.02	4.7
12200W-13450N		1.44	16.2	0.064	14.05	23.6	<0.001	0.04	3.97	5.1	0.9	1.1	36.4	<0.01	0.03	5.5
12200W-13500N		1.57	15.1	0.055	15.75	28.5	0.001	0.03	3.53	5.1	0.9	1.3	33.9	<0.01	0.02	6.5
12200W-13550N		1.83	15.1	0.033	14.25	23.1	<0.001	0.02	2.28	4.8	0.4	1.1	30.0	<0.01	0.03	4.1



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**CERTIFICATE OF ANALYSIS WH11156700**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12200W-12750N		0.094	0.20	5.09	69	0.261	5.07	73.6	1.2
12200W-12850N		0.083	0.21	4.02	61	0.206	5.60	101.5	0.9
12200W-12900N		0.118	0.27	2.23	90	0.481	6.94	80.9	1.8
12200W-12950N		0.116	0.31	4.13	85	0.384	6.42	103.0	1.0
12200W-13000N		0.084	0.26	2.36	69	0.264	4.98	70.9	0.6
12200W-13050N		0.086	0.24	3.29	62	0.381	7.04	61.5	0.8
12200W-13100N		0.104	0.25	2.84	63	0.251	5.27	67.9	0.9
12200W-13150N		0.114	0.21	3.87	67	1.490	8.31	88.1	0.8
12200W-13200N		0.097	0.18	2.93	63	0.410	8.46	60.8	1.3
12200W-13250N		0.102	0.17	3.11	60	0.545	7.98	60.2	1.1
12200W-13300N		0.099	0.15	2.75	61	0.500	7.01	63.8	0.9
12200W-13350N		0.097	0.18	3.01	63	0.638	7.79	66.1	1.0
12200W-13400N		0.101	0.17	3.10	68	0.329	6.95	63.8	1.2
12200W-13450N		0.097	0.18	5.06	67	0.430	10.85	75.2	1.1
12200W-13500N		0.105	0.18	3.63	78	0.552	10.00	72.4	1.5
12200W-13550N		0.114	0.17	2.64	75	0.305	5.59	63.6	1.4



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**CERTIFICATE OF ANALYSIS WH11156700**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156701**

Project: Canadian Creek

P.O. No.:

This report is for 25 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11156701**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
7000W-13650N		0.52	0.019	0.0145	12.30	1.17	3500	<10	229	0.91	0.91	0.20	2.82	92.3	6.5	13.2
7000W-13700N		0.52	0.019	0.0135	1.545	1.43	139.5	<10	332	0.85	0.17	0.39	3.16	40.3	6.1	6.4
7000W-13750N		0.50	0.041	0.0236	8.82	1.66	1430	<10	368	0.66	0.26	0.30	2.69	43.3	10.2	25.3
7000W-13800N		0.56	0.011	0.0050	0.520	1.69	114.5	<10	383	0.49	0.24	0.40	0.75	48.9	10.0	19.5
7000W-13800NB		0.54	0.008	0.0045	0.477	1.74	114.5	<10	391	0.50	0.27	0.40	0.75	47.1	10.3	19.9
7000W-13850N		0.52	0.010	0.0058	2.15	1.81	181.5	<10	289	0.47	0.30	0.53	2.97	50.2	8.1	22.0
7000W-13900N		0.54	0.003	0.0010	0.245	1.84	51.1	<10	292	0.39	0.18	0.39	0.63	34.2	9.6	23.5
7000W-13950N		0.48	0.004	0.0157	0.113	2.08	23.2	<10	309	0.43	0.18	0.40	0.29	45.4	10.7	30.5
7000W-14000N		0.60	0.004	0.0053	0.394	1.70	56.1	<10	227	0.46	0.21	0.38	0.19	40.3	5.9	16.3
7000W-14050N		0.48	0.003	0.0017	0.472	1.89	57.8	<10	286	0.43	0.22	0.63	0.30	39.6	9.5	22.2
7000W-14100N		0.54	0.004	0.0012	0.461	1.75	52.9	<10	226	0.26	0.18	0.45	0.23	26.3	6.8	20.8
7000W-14150N		0.50	0.003	0.0009	0.246	1.92	33.8	<10	243	0.36	0.25	0.33	0.21	28.5	9.6	24.5
7000W-14200N		0.52	0.006	0.0011	0.250	1.49	37.4	<10	267	0.45	0.27	0.46	0.30	45.3	9.0	23.5
7000W-14250N		0.52	0.004	0.0045	0.287	1.80	30.1	<10	271	0.38	0.24	0.45	0.27	28.9	10.0	23.9
7000W-14300N		0.48	0.003	0.0036	0.247	1.46	23.8	<10	185.5	0.29	0.26	0.41	0.21	23.8	8.5	24.4
7000W-14350N		0.48	0.003	0.0015	0.371	1.90	27.1	<10	236	0.37	0.29	0.28	0.26	34.4	10.9	25.9
7000W-14400N		0.46	0.004	0.0010	0.202	1.89	15.45	<10	203	0.27	0.26	0.36	0.20	24.2	6.4	26.7
7000W-14450N		0.60	0.006	0.0021	0.219	1.96	10.90	<10	189.5	0.40	0.25	0.39	0.12	24.4	6.9	25.4
7000W-14500N		0.58	0.011	0.0036	0.208	2.00	38.6	<10	180.5	0.52	0.25	0.38	0.17	33.1	6.9	25.3
7000W-14550N		0.58	0.006	0.0023	0.289	1.87	32.7	<10	190.0	0.45	0.28	0.41	0.21	28.4	8.9	26.5
7000W-14600N		0.60	0.007	0.0020	0.287	1.90	17.70	<10	228	0.36	0.34	0.44	0.30	30.2	7.9	26.2
7000W-14650N		0.46	0.006	0.0018	0.333	1.82	28.9	<10	319	0.42	0.35	0.58	0.75	33.2	10.2	26.6
7000W-14700N		0.60	0.005	0.0013	0.201	1.92	19.85	<10	233	0.43	0.25	0.43	0.22	25.5	8.2	26.5
7000W-14750N		0.44	0.004	0.0037	0.129	1.89	23.3	<10	257	0.50	0.25	0.35	0.14	27.8	9.0	27.7
7000W-14800N		0.52	0.004	0.0048	0.131	1.83	21.5	<10	272	0.33	0.23	0.43	0.27	27.5	9.6	27.5



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**CERTIFICATE OF ANALYSIS WH11156701**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7000W-13650N		2.75	17.45	6.10	5.37	0.09	0.02	0.058	0.855	0.67	47.3	5.7	0.33	616	1.81
7000W-13700N		6.57	17.05	2.31	4.23	0.05	0.05	0.064	0.033	0.09	20.8	3.8	0.22	1870	2.22
7000W-13750N		4.72	35.1	3.56	5.33	0.06	0.02	0.050	0.140	0.21	22.0	10.1	0.49	1120	1.98
7000W-13800N		3.99	18.65	3.12	5.79	0.07	0.03	0.015	0.028	0.17	19.8	11.5	0.55	749	3.48
7000W-13800NB		4.08	18.85	3.18	5.98	0.07	0.02	0.013	0.031	0.16	21.0	12.2	0.57	768	3.47
7000W-13850N		4.92	23.3	2.67	5.89	0.08	0.03	0.030	0.360	0.12	28.1	12.2	0.53	248	1.52
7000W-13900N		2.67	17.30	2.75	6.38	<0.05	0.03	0.016	0.043	0.08	14.1	12.7	0.58	466	1.36
7000W-13950N		2.16	26.7	3.02	6.12	0.07	0.04	0.010	0.029	0.08	16.8	12.5	0.64	520	1.20
7000W-14000N		3.39	12.55	2.40	5.32	0.05	0.04	0.029	0.023	0.09	21.9	9.2	0.40	167	1.50
7000W-14050N		4.41	18.75	2.90	6.18	0.05	0.03	0.033	0.050	0.09	23.0	12.4	0.50	715	1.40
7000W-14100N		3.23	9.77	2.56	5.70	0.05	0.04	0.023	0.044	0.10	13.0	11.5	0.48	262	0.86
7000W-14150N		2.40	15.00	2.90	6.14	0.06	0.04	0.017	0.028	0.09	15.0	12.2	0.53	482	1.31
7000W-14200N		2.87	16.65	2.87	5.27	0.06	0.02	0.015	0.034	0.08	16.8	9.8	0.44	560	1.07
7000W-14250N		2.77	13.90	2.86	6.16	0.05	0.02	0.025	0.038	0.08	15.1	12.2	0.50	582	1.41
7000W-14300N		1.88	15.80	2.43	5.04	<0.05	0.03	0.011	0.028	0.06	12.9	10.4	0.48	379	1.29
7000W-14350N		2.45	14.80	3.23	6.45	0.05	0.02	0.040	0.040	0.07	17.8	11.1	0.46	405	2.29
7000W-14400N		2.21	13.25	1.85	5.82	<0.05	0.02	0.042	0.031	0.05	13.3	10.5	0.46	148	1.16
7000W-14450N		2.00	13.85	1.94	6.50	<0.05	0.03	0.039	0.029	0.07	14.1	11.7	0.49	178	0.69
7000W-14500N		2.16	15.90	2.42	6.27	<0.05	0.03	0.059	0.027	0.07	18.4	11.6	0.50	178	1.19
7000W-14550N		2.16	12.30	3.07	6.37	0.05	0.04	0.060	0.029	0.07	16.1	12.4	0.51	256	1.14
7000W-14600N		2.19	11.80	2.34	6.06	0.05	0.03	0.075	0.025	0.07	15.5	12.1	0.51	575	1.03
7000W-14650N		2.29	16.25	2.77	6.24	<0.05	0.02	0.053	0.025	0.07	17.0	12.5	0.49	1630	1.51
7000W-14700N		1.86	12.45	2.54	6.12	<0.05	0.04	0.037	0.023	0.08	13.4	11.9	0.52	286	0.97
7000W-14750N		1.83	17.50	2.65	6.23	<0.05	0.02	0.038	0.028	0.05	15.5	11.4	0.47	711	1.48
7000W-14800N		1.69	16.00	2.55	6.07	<0.05	0.02	0.037	0.024	0.05	13.7	12.0	0.49	647	1.37



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**CERTIFICATE OF ANALYSIS WH11156701**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7000W-13650N		0.90	8.6	0.071	3000	51.5	<0.001	1.52	8.99	3.8	0.7	1.1	111.5	<0.01	0.07	24.6
7000W-13700N		0.18	6.0	0.052	200	13.8	<0.001	0.06	4.13	3.0	0.9	0.3	43.3	<0.01	0.03	8.7
7000W-13750N		1.07	20.7	0.074	1890	23.7	<0.001	0.31	9.39	3.9	0.7	0.8	65.6	<0.01	0.02	9.4
7000W-13800N		1.56	13.4	0.081	102.0	29.0	<0.001	0.04	2.72	4.0	0.9	0.8	43.6	<0.01	0.03	9.9
7000W-13800NB		1.65	13.9	0.082	99.3	31.1	0.001	0.04	2.55	4.1	0.4	0.8	45.3	<0.01	0.02	9.5
7000W-13850N		1.49	13.8	0.066	241	24.5	<0.001	0.05	2.59	5.2	1.1	0.8	43.3	<0.01	0.03	9.6
7000W-13900N		1.41	16.6	0.060	30.8	14.8	<0.001	0.04	0.784	3.5	0.6	0.6	30.6	<0.01	0.01	4.3
7000W-13950N		1.21	23.3	0.080	18.05	14.1	<0.001	0.03	0.677	4.8	0.6	0.5	36.4	<0.01	0.03	6.0
7000W-14000N		1.08	8.9	0.052	30.6	17.4	<0.001	0.03	1.175	3.8	0.4	0.5	26.7	<0.01	0.01	9.9
7000W-14050N		1.31	14.1	0.055	37.7	16.7	<0.001	0.05	1.100	4.5	0.9	0.6	44.3	<0.01	0.01	7.0
7000W-14100N		1.47	12.2	0.060	49.5	17.5	<0.001	0.03	1.130	3.5	0.4	0.6	30.8	<0.01	0.02	8.7
7000W-14150N		1.42	14.9	0.047	25.5	16.0	<0.001	0.03	0.861	3.9	0.4	0.6	24.6	<0.01	0.01	6.5
7000W-14200N		1.24	16.0	0.069	30.9	16.1	<0.001	0.03	1.415	4.6	0.7	0.7	34.6	<0.01	0.02	8.3
7000W-14250N		1.20	15.6	0.042	29.1	15.6	<0.001	0.04	0.935	4.1	0.6	0.7	34.8	<0.01	0.02	6.8
7000W-14300N		1.21	16.2	0.033	27.8	11.5	<0.001	0.03	1.500	3.7	0.4	0.5	32.6	<0.01	0.02	6.3
7000W-14350N		1.15	14.7	0.071	31.3	17.7	<0.001	0.05	1.380	4.1	0.6	0.6	22.9	<0.01	0.04	5.2
7000W-14400N		0.97	13.6	0.070	29.6	10.9	<0.001	0.07	1.200	3.7	0.3	0.5	25.1	<0.01	0.01	3.3
7000W-14450N		1.24	14.1	0.067	26.8	14.0	<0.001	0.05	0.941	3.7	0.4	0.6	23.7	<0.01	0.01	5.4
7000W-14500N		1.39	12.0	0.076	23.9	12.6	<0.001	0.04	1.875	4.3	0.4	0.6	21.1	<0.01	<0.01	6.2
7000W-14550N		1.44	14.4	0.067	34.8	12.7	<0.001	0.03	4.55	4.3	0.8	0.6	24.8	<0.01	0.04	6.2
7000W-14600N		1.29	13.4	0.074	35.0	12.5	<0.001	0.03	3.78	4.2	0.7	0.6	25.0	<0.01	0.01	6.2
7000W-14650N		1.01	14.9	0.077	51.4	14.2	<0.001	0.05	15.75	4.0	0.5	0.6	41.2	<0.01	0.04	4.3
7000W-14700N		1.25	14.4	0.071	25.2	13.5	<0.001	0.02	2.06	4.3	0.8	0.6	25.6	<0.01	0.01	6.4
7000W-14750N		0.81	15.0	0.072	21.5	10.3	<0.001	0.05	1.510	3.3	0.7	0.5	25.7	<0.01	0.05	1.9
7000W-14800N		0.94	15.8	0.073	20.6	11.6	<0.001	0.04	1.280	3.3	0.5	0.5	32.1	<0.01	0.03	2.0



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## CERTIFICATE OF ANALYSIS    WH11156701

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11156701**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156702**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156702**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9200W-9650N		0.46	0.001	0.0013	0.192	2.27	11.75	<10	363	0.43	0.30	0.61	0.18	53.9	8.2	34.3
9200W-9700N		0.30	0.001	0.0030	0.156	1.83	13.70	<10	197.0	0.21	0.54	0.49	0.23	20.1	8.0	23.1
9200W-9750N		0.54	0.003	0.0016	0.173	1.88	15.20	<10	230	0.23	0.52	0.53	0.13	21.1	6.7	27.7
9200W-9800N		0.56	0.003	0.0011	0.132	2.02	15.65	<10	280	0.40	0.73	0.50	0.29	44.4	10.1	33.3
9200W-9850N		0.52	0.003	0.0009	0.130	2.14	13.95	<10	239	0.33	0.58	0.50	0.14	29.3	10.9	30.0
9200W-9900N		0.44	0.001	0.0003	0.086	2.03	11.40	<10	234	0.24	0.49	0.55	0.16	24.2	12.2	26.9
9200W-9950N		0.58	0.001	0.0009	0.182	2.22	11.45	<10	258	0.45	0.95	0.44	0.18	40.3	10.3	34.5
9200W-10000N		0.54	0.002	0.0005	0.203	2.34	20.6	<10	240	0.38	0.95	0.50	0.13	36.6	11.0	33.8
9200W-10050N		0.46	<0.001	0.0012	0.210	2.11	14.25	<10	233	0.37	1.06	0.57	0.22	49.7	11.6	31.4
9200W-10100N		0.32	0.001	0.0178	0.242	2.13	21.6	<10	271	0.39	1.50	0.39	0.30	32.6	12.3	29.3
9200W-10150N		0.38	0.002	0.0212	0.234	1.53	27.0	<10	228	0.27	1.10	0.51	0.11	33.6	8.9	22.3
9200W-10200N		0.40	0.002	0.0014	0.507	2.35	31.9	<10	325	0.52	1.10	0.89	0.48	66.5	14.4	34.2
9200W-10250N		0.44	0.001	0.0015	0.201	2.49	36.7	<10	284	0.53	0.43	0.52	0.11	33.1	15.6	35.0
9200W-10300N		0.48	0.003	0.0021	0.255	2.47	70.8	<10	243	0.51	0.39	0.42	0.21	22.4	10.0	36.1
9200W-10350N		0.38	<0.001	0.0011	0.150	1.84	12.70	<10	185.5	0.36	0.20	0.37	0.12	31.4	9.5	28.1
9200W-10400N		0.46	0.010	0.0028	0.159	2.10	28.4	<10	306	0.45	0.18	0.47	0.33	47.8	10.5	36.3
9200W-10450N		0.36	<0.001	0.0179	0.112	1.88	10.05	<10	219	0.36	0.12	0.45	0.25	27.1	10.9	28.0
9200W-10500N		0.32	0.002	0.0016	0.062	2.13	15.05	<10	177.5	0.37	0.13	0.43	0.24	20.0	10.3	34.6
9200W-10500N-B		0.40	<0.001	0.0010	0.067	2.16	13.70	<10	159.5	0.39	0.15	0.35	0.17	29.9	10.1	32.7
9200W-10550N		0.40	0.002	0.0037	0.241	2.08	11.50	<10	173.5	0.38	0.68	0.38	0.30	26.2	9.3	35.0
9200W-10600N		0.40	<0.001	0.0091	0.195	2.28	60.1	<10	277	0.42	0.35	0.40	0.26	27.0	9.6	33.5



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**CERTIFICATE OF ANALYSIS WH11156702**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9200W-9650N		2.14	22.0	2.75	7.35	0.13	0.07	0.087	0.032	0.10	32.4	18.7	0.61	396	1.20
9200W-9700N		1.86	10.95	2.88	7.29	0.10	0.04	0.030	0.022	0.11	10.4	17.1	0.60	398	1.51
9200W-9750N		1.80	12.00	2.47	6.28	0.10	0.07	0.029	0.028	0.09	10.5	17.4	0.64	298	1.10
9200W-9800N		2.15	23.9	2.68	6.57	0.13	0.09	0.033	0.030	0.11	21.5	17.1	0.73	302	1.38
9200W-9850N		2.33	17.50	3.27	6.99	0.12	0.06	0.031	0.028	0.11	14.6	19.6	0.72	614	1.15
9200W-9900N		2.71	14.65	3.31	7.48	0.11	0.05	0.024	0.027	0.16	11.4	20.4	0.78	919	1.70
9200W-9950N		1.93	36.4	2.97	6.98	0.12	0.09	0.031	0.031	0.10	24.0	16.5	0.72	480	1.59
9200W-10000N		2.13	29.0	3.29	7.41	0.12	0.06	0.036	0.034	0.09	20.8	18.8	0.74	361	2.97
9200W-10050N		2.55	36.9	3.13	7.26	0.13	0.06	0.025	0.029	0.13	32.1	18.6	0.77	415	2.92
9200W-10100N		2.59	22.1	3.39	7.79	0.10	0.03	0.049	0.033	0.08	17.2	16.7	0.58	769	2.88
9200W-10150N		4.17	17.60	2.58	6.02	0.10	0.03	0.022	0.022	0.10	16.3	13.1	0.53	527	1.81
9200W-10200N		4.56	35.3	3.31	7.73	0.14	0.06	0.109	0.036	0.12	38.5	19.9	0.68	1010	3.89
9200W-10250N		3.73	24.1	4.06	8.17	0.11	0.04	0.075	0.032	0.10	22.1	18.3	0.73	1100	2.62
9200W-10300N		2.99	20.4	3.64	7.52	0.10	0.03	0.051	0.031	0.08	13.7	16.5	0.67	654	1.47
9200W-10350N		1.91	19.35	2.96	6.40	0.12	0.03	0.064	0.028	0.08	18.8	12.4	0.55	543	2.16
9200W-10400N		1.85	22.7	3.96	6.87	0.15	0.10	0.056	0.031	0.11	28.4	15.3	0.64	324	1.01
9200W-10450N		1.80	17.50	3.08	6.28	0.12	0.04	0.050	0.023	0.11	17.7	17.9	0.73	574	1.21
9200W-10500N		1.24	18.40	3.14	6.45	0.12	0.07	0.044	0.027	0.07	10.3	14.6	0.64	351	0.84
9200W-10500N-B		1.48	19.05	3.06	7.41	0.10	0.05	0.035	0.025	0.07	18.7	14.2	0.62	386	1.13
9200W-10550N		1.53	24.1	3.12	6.55	0.11	0.08	0.059	0.027	0.07	15.5	11.7	0.58	272	1.68
9200W-10600N		3.57	19.90	3.64	7.28	0.12	0.04	0.172	0.031	0.12	18.6	13.5	0.75	643	1.08





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**CERTIFICATE OF ANALYSIS WH11156702**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9200W-9650N		1.78	18.0	0.083	14.60	27.2	<0.001	0.06	0.725	7.7	1.1	0.7	39.9	<0.01	0.01	10.4
9200W-9700N		1.98	13.5	0.060	13.65	31.9	<0.001	0.03	0.460	4.0	0.2	0.8	34.3	<0.01	0.02	4.7
9200W-9750N		1.35	15.3	0.079	18.00	18.3	<0.001	0.02	0.576	5.2	0.7	0.6	29.8	<0.01	0.01	8.1
9200W-9800N		1.61	19.1	0.083	20.5	21.6	<0.001	0.02	0.843	6.8	0.6	0.7	27.4	<0.01	0.04	12.0
9200W-9850N		1.95	17.1	0.090	10.30	24.5	<0.001	0.02	0.484	5.7	0.7	0.8	27.5	<0.01	0.02	8.7
9200W-9900N		2.10	15.5	0.093	9.76	38.5	<0.001	0.02	0.439	4.7	0.4	0.9	29.8	<0.01	0.02	9.5
9200W-9950N		1.51	22.7	0.085	12.85	22.4	<0.001	0.01	0.616	7.8	0.6	0.7	27.0	<0.01	0.03	9.2
9200W-10000N		1.76	21.2	0.079	16.35	18.1	<0.001	0.02	0.749	6.5	0.6	0.7	28.7	<0.01	0.02	8.4
9200W-10050N		1.85	21.2	0.099	13.00	26.5	<0.001	0.03	0.658	7.0	1.1	0.8	31.9	<0.01	0.02	8.1
9200W-10100N		1.49	20.5	0.079	12.70	21.4	<0.001	0.05	0.563	4.0	1.0	0.7	29.4	<0.01	0.04	3.7
9200W-10150N		1.52	16.0	0.086	13.15	20.8	<0.001	0.03	0.544	4.0	0.4	0.6	30.7	<0.01	0.04	4.2
9200W-10200N		1.63	25.7	0.102	16.85	25.5	<0.001	0.08	1.160	8.1	1.2	0.7	61.2	<0.01	0.04	4.8
9200W-10250N		1.51	20.8	0.108	14.95	19.4	<0.001	0.05	0.799	5.9	0.1	0.7	31.6	<0.01	0.04	4.3
9200W-10300N		1.24	21.4	0.069	38.5	13.7	<0.001	0.03	1.140	4.8	0.1	0.7	25.6	<0.01	0.04	3.5
9200W-10350N		1.29	15.9	0.103	8.55	15.7	<0.001	0.04	0.592	4.4	0.7	0.8	21.4	<0.01	0.01	2.9
9200W-10400N		2.09	19.1	0.086	12.60	18.6	<0.001	0.02	1.080	8.0	0.8	0.8	27.1	<0.01	0.01	8.6
9200W-10450N		1.80	18.4	0.083	9.29	18.5	<0.001	0.04	0.520	4.2	0.3	0.7	27.1	<0.01	0.02	4.9
9200W-10500N		1.91	20.9	0.091	10.10	10.7	<0.001	0.02	0.472	4.2	<0.1	1.1	25.1	<0.01	0.02	3.9
9200W-10500N-B		1.84	20.0	0.077	12.05	11.0	<0.001	0.02	0.481	4.5	0.2	1.1	21.4	<0.01	0.03	3.4
9200W-10550N		1.67	19.0	0.070	16.80	10.4	<0.001	0.02	0.738	5.7	0.1	1.3	24.4	<0.01	0.02	5.2
9200W-10600N		1.39	17.3	0.059	33.8	19.0	0.001	0.04	1.410	5.3	0.4	1.4	24.3	<0.01	0.02	4.0



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**CERTIFICATE OF ANALYSIS WH11156702**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9200W-9650N		0.132	0.25	8.03	72	0.678	15.10	69.5	2.3
9200W-9700N		0.140	0.19	2.12	73	1.700	5.26	80.6	1.4
9200W-9750N		0.126	0.18	2.41	60	2.05	6.23	84.3	2.3
9200W-9800N		0.155	0.32	5.23	82	1.510	10.20	91.3	2.7
9200W-9850N		0.161	0.21	2.38	81	3.62	7.05	75.7	2.1
9200W-9900N		0.172	0.27	1.96	83	2.29	6.80	86.0	1.6
9200W-9950N		0.155	0.21	5.10	71	1.125	12.90	76.4	3.2
9200W-10000N		0.145	0.21	4.76	84	2.02	9.15	74.0	2.1
9200W-10050N		0.153	0.26	7.35	81	1.625	16.45	85.1	2.0
9200W-10100N		0.130	0.20	3.91	84	2.60	6.91	74.6	1.0
9200W-10150N		0.118	0.20	2.99	62	3.55	7.14	57.1	1.2
9200W-10200N		0.115	0.41	12.80	73	0.519	22.3	94.9	2.0
9200W-10250N		0.121	0.26	4.44	97	0.379	8.65	82.0	1.3
9200W-10300N		0.103	0.21	2.22	81	0.362	5.29	97.9	1.1
9200W-10350N		0.117	0.18	3.24	75	4.66	8.24	63.4	1.0
9200W-10400N		0.150	0.27	4.53	91	0.220	12.80	76.0	3.6
9200W-10450N		0.152	0.23	4.09	75	0.195	6.54	83.6	1.3
9200W-10500N		0.138	0.14	1.12	73	0.201	5.66	65.3	2.6
9200W-10500N-B		0.146	0.17	1.61	77	0.231	6.90	64.5	1.9
9200W-10550N		0.138	0.21	2.02	82	0.410	7.36	65.5	2.9
9200W-10600N		0.126	0.33	2.27	84	0.418	8.12	130.0	1.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156703**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156703**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
7800W-13450N		0.40	0.009	0.0012	0.290	2.17	17.55	<10	324	0.57	0.26	0.54	0.35	39.2	12.9	28.5
7800W-13500N		0.44	0.004	0.0012	0.067	1.93	16.40	<10	281	0.42	0.26	0.49	0.19	37.7	11.5	28.9
7800W-13550N		0.46	0.004	0.0016	0.103	2.30	18.35	<10	342	0.63	0.26	0.49	0.25	38.7	12.7	23.8
7800W-13600N		0.48	0.009	0.0032	0.347	2.34	37.2	<10	370	1.09	0.55	0.37	0.63	42.8	10.6	37.3
7800W-13650N		0.40	0.003	0.0011	0.127	2.61	26.4	<10	286	0.72	0.20	0.31	0.67	33.8	17.2	28.0
7800W-13700N		0.46	0.010	0.0031	0.472	2.60	42.7	<10	283	0.81	0.88	0.50	0.48	34.9	13.6	44.3
7800W-13750N		0.40	0.004	0.0017	0.173	2.56	25.4	<10	323	0.57	0.34	0.63	0.38	36.9	13.0	31.5
7800W-13800N		0.52	0.005	0.0070	0.323	2.56	21.8	<10	220	0.63	1.07	0.41	0.20	33.6	15.8	54.2
7800W-13850N		0.40	0.005	0.0030	0.196	2.54	30.2	<10	277	0.63	0.29	0.54	0.23	33.5	11.0	33.2
7800W-13900N		0.32	0.005	0.0035	0.264	2.54	9.85	<10	282	0.59	0.22	0.47	0.37	29.9	9.4	34.7
7800W-13950N		0.32	0.004	0.0018	0.178	2.44	27.7	<10	229	0.59	0.23	0.39	0.51	42.8	8.5	35.3
7800W-14000N		0.54	0.005	0.0017	0.235	2.41	28.2	<10	318	0.64	0.21	0.42	0.30	30.6	10.3	34.6
7800W-14050N		0.66	0.009	0.0012	0.111	2.34	26.3	<10	231	0.50	0.19	0.37	0.30	32.8	8.9	35.7
7800W-14100N		0.54	0.005	0.0016	0.182	2.65	26.6	<10	347	0.66	0.23	0.46	0.34	45.6	14.4	37.0
7800W-14150N		0.62	0.011	0.0019	0.117	2.21	8.99	<10	306	0.41	0.20	0.50	0.26	39.8	11.4	38.8
7800W-14200N		0.52	0.007	0.0018	0.089	2.62	12.20	<10	339	0.61	0.19	0.43	0.22	36.6	12.0	33.5
7800W-14250N		0.50	0.006	0.0021	0.099	2.70	9.62	<10	285	0.47	0.16	0.36	0.12	33.1	12.6	39.4
7800W-14300N		0.70	0.005	0.0031	0.098	2.36	6.33	<10	251	0.51	0.14	0.46	0.18	34.3	10.1	36.1



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**CERTIFICATE OF ANALYSIS WH11156703**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7800W-13450N		2.63	25.0	3.41	6.89	0.06	0.06	0.028	0.023	0.19	21.3	13.7	0.80	732	0.58
7800W-13500N		1.92	21.7	3.22	6.28	0.05	0.04	0.032	0.021	0.17	19.7	13.5	0.72	522	0.57
7800W-13550N		3.00	23.9	3.20	7.38	0.06	0.02	0.036	0.025	0.12	20.3	13.4	0.75	846	0.93
7800W-13600N		4.41	40.0	3.90	7.78	0.06	0.02	0.045	0.032	0.24	21.2	13.2	0.78	846	2.67
7800W-13650N		2.84	24.8	3.25	7.86	<0.05	0.02	0.128	0.029	0.09	17.7	13.4	0.67	1160	1.35
7800W-13700N		4.27	35.8	3.78	8.72	0.06	0.02	0.072	0.039	0.15	19.6	14.6	0.77	569	4.58
7800W-13750N		3.19	27.8	3.47	7.98	0.05	0.02	0.055	0.031	0.11	20.9	13.6	0.73	920	1.65
7800W-13800N		2.79	30.7	3.75	8.83	0.06	0.04	0.058	0.028	0.15	17.9	14.4	0.84	1100	3.76
7800W-13850N		3.84	21.4	3.98	7.65	0.05	<0.02	0.061	0.027	0.09	18.5	13.8	0.68	407	2.44
7800W-13900N		4.05	25.5	2.30	8.00	0.05	0.02	0.068	0.028	0.07	17.8	14.4	0.65	533	1.29
7800W-13950N		4.38	25.6	2.64	7.85	0.06	0.02	0.100	0.030	0.07	25.1	12.6	0.57	380	1.96
7800W-14000N		4.36	20.2	3.08	8.02	0.05	0.02	0.054	0.028	0.08	18.3	15.5	0.67	543	1.81
7800W-14050N		3.30	20.8	2.83	7.23	0.06	0.05	0.083	0.027	0.11	18.1	14.4	0.64	257	1.01
7800W-14100N		4.19	22.5	3.71	8.25	0.06	0.03	0.060	0.026	0.12	23.3	16.4	0.70	1280	1.69
7800W-14150N		2.41	27.6	3.32	7.88	0.07	0.05	0.028	0.029	0.12	22.8	16.0	0.73	269	0.92
7800W-14200N		3.27	26.8	3.58	8.11	0.06	0.03	0.054	0.029	0.09	19.8	16.1	0.73	383	1.68
7800W-14250N		2.29	22.0	3.20	8.57	<0.05	0.03	0.049	0.029	0.07	18.8	16.8	0.72	297	1.93
7800W-14300N		1.84	24.1	2.89	7.21	0.05	0.07	0.038	0.022	0.09	18.8	16.8	0.74	257	0.92



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**CERTIFICATE OF ANALYSIS WH11156703**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7800W-13450N		1.20	14.7	0.112	9.81	33.4	<0.001	0.01	1.195	5.8	0.5	0.9	46.1	<0.01	0.02	11.5
7800W-13500N		1.73	14.1	0.093	6.49	28.0	<0.001	0.02	0.729	4.5	0.4	0.8	38.0	<0.01	0.03	10.4
7800W-13550N		1.39	12.8	0.069	13.85	24.9	<0.001	0.04	1.745	5.5	0.5	0.9	67.4	<0.01	0.02	5.3
7800W-13600N		1.42	25.1	0.107	25.4	27.5	<0.001	0.14	2.51	5.6	1.2	0.8	47.3	0.01	0.16	5.6
7800W-13650N		1.18	16.8	0.081	17.85	16.4	<0.001	0.08	0.958	4.7	0.7	0.8	40.5	<0.01	0.02	2.6
7800W-13700N		1.48	32.0	0.094	52.3	22.0	<0.001	0.09	2.07	6.5	1.3	0.9	40.4	<0.01	0.12	4.1
7800W-13750N		1.23	19.9	0.085	20.4	19.5	<0.001	0.07	1.355	5.7	0.5	0.8	52.8	<0.01	0.07	3.4
7800W-13800N		1.77	28.1	0.109	45.1	22.0	0.001	0.04	1.420	5.5	0.9	1.0	31.2	<0.01	0.11	4.9
7800W-13850N		1.45	19.0	0.084	25.9	16.0	<0.001	0.06	1.820	5.5	0.7	0.8	42.5	<0.01	0.07	3.9
7800W-13900N		1.23	19.4	0.085	31.1	13.3	<0.001	0.07	2.16	5.3	0.8	0.8	42.3	<0.01	0.03	3.1
7800W-13950N		1.13	18.1	0.084	31.6	13.4	<0.001	0.09	2.08	4.7	1.3	0.8	38.3	<0.01	0.04	2.0
7800W-14000N		1.42	20.4	0.082	28.9	16.3	<0.001	0.05	2.01	5.6	0.6	0.8	45.5	<0.01	0.02	4.1
7800W-14050N		1.64	18.6	0.091	28.1	19.4	<0.001	0.02	1.765	5.4	0.8	0.9	28.5	<0.01	0.04	7.3
7800W-14100N		1.66	19.8	0.087	28.1	23.7	<0.001	0.05	1.570	6.7	0.6	1.0	37.8	<0.01	0.05	6.5
7800W-14150N		2.00	18.9	0.090	11.95	22.3	0.001	0.03	0.700	6.9	1.0	1.0	34.2	<0.01	0.03	7.4
7800W-14200N		1.49	20.4	0.091	13.00	18.3	<0.001	0.06	0.788	6.0	0.6	0.8	33.1	<0.01	0.04	4.3
7800W-14250N		1.56	20.4	0.092	10.55	11.8	<0.001	0.04	0.551	6.1	0.5	0.8	24.6	<0.01	0.02	4.5
7800W-14300N		1.90	18.8	0.083	9.25	16.9	<0.001	0.02	0.700	6.1	0.4	0.7	27.1	<0.01	0.03	7.1



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7800W-13450N		0.166	0.35	3.31	100	1.710	11.65	83.1	2.3
7800W-13500N		0.179	0.31	3.01	101	0.442	8.35	62.7	2.0
7800W-13550N		0.113	0.34	3.41	86	0.433	9.00	74.2	0.8
7800W-13600N		0.130	0.39	3.99	108	0.587	10.95	120.5	0.9
7800W-13650N		0.082	0.31	3.98	75	0.287	7.49	92.5	0.8
7800W-13700N		0.103	0.26	3.89	102	1.855	10.60	130.5	0.9
7800W-13750N		0.094	0.27	3.98	82	0.597	10.75	95.1	0.8
7800W-13800N		0.159	0.31	2.77	93	80.0	8.89	88.2	1.7
7800W-13850N		0.097	0.31	3.63	82	4.45	9.99	91.7	0.9
7800W-13900N		0.071	0.41	4.18	64	0.523	8.70	114.5	0.8
7800W-13950N		0.070	0.39	5.09	81	0.475	12.10	106.0	0.7
7800W-14000N		0.091	0.36	3.26	81	0.454	9.54	121.0	0.8
7800W-14050N		0.128	0.34	2.60	85	0.348	9.50	105.5	2.0
7800W-14100N		0.126	0.46	4.28	96	0.336	11.05	117.0	1.4
7800W-14150N		0.166	0.30	3.45	102	0.327	12.20	67.3	2.5
7800W-14200N		0.126	0.31	4.80	91	0.302	10.65	79.2	1.2
7800W-14250N		0.135	0.27	4.43	94	0.282	9.26	56.7	1.4
7800W-14300N		0.160	0.26	3.04	92	0.228	9.22	60.5	3.1





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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156703**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156704**

Project: Canadian Creek

P.O. No.:

This report is for 15 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11156704**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
7800W-14350N		0.32	0.003	0.0049	0.247	2.23	10.35	<10	280	0.40	0.25	0.35	0.17	34.9	16.9	33.4
7800W-14400N		0.52	0.003	0.0010	0.100	2.44	17.40	<10	297	0.39	0.21	0.45	0.19	33.1	11.3	39.9
7800W-14400N-B		0.44	0.004	0.0015	0.101	2.45	12.95	<10	295	0.46	0.19	0.46	0.22	35.3	12.2	40.5
7800W-14450N		0.56	0.002	0.0021	0.066	2.06	6.52	<10	448	0.39	0.13	0.53	0.16	42.4	12.5	31.3
7800W-14500N		0.46	0.003	0.0017	0.116	2.35	10.15	<10	329	0.46	0.18	0.44	0.18	34.2	10.6	37.3
7800W-14550N		0.34	0.004	0.0015	0.108	1.83	7.33	<10	178.0	0.31	0.17	0.33	0.16	22.9	8.8	30.2
7800W-14600N		0.40	0.010	<0.0002	0.085	2.28	8.64	<10	162.5	0.41	0.17	0.26	0.26	23.4	10.5	35.1
7800W-14700N		0.34	0.002	0.0009	0.131	1.62	8.55	<10	121.0	0.28	0.32	0.14	0.26	14.65	6.8	27.3
7800W-14750N		0.56	0.014	0.0109	0.255	1.62	156.0	<10	313	0.66	0.35	0.45	1.24	38.0	13.6	23.8
7800W-14800N		0.72	0.004	0.0025	0.139	2.37	32.8	<10	301	0.52	0.18	0.38	0.28	42.4	11.6	34.1
7400W-13400N		0.58	0.005	0.0028	0.272	2.33	38.5	<10	307	0.54	0.24	0.51	0.24	34.5	11.9	38.2
7400W-13450N		0.34	0.005	0.0015	0.053	1.95	24.9	<10	169.5	0.32	0.19	0.29	0.17	20.0	8.3	30.1
7400W-13500N		0.40	0.004	0.0020	0.094	2.33	47.7	<10	227	0.66	0.28	0.47	0.22	47.7	14.5	31.4
7400W-13550N		0.42	0.007	0.0054	0.148	2.20	61.4	<10	193.5	0.56	0.21	0.37	1.19	38.5	12.6	32.0
7400W-13550N-B		0.38	0.004	0.0015	0.078	1.77	48.0	<10	169.5	0.38	0.18	0.37	0.53	35.4	10.9	27.3



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156704**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7800W-14350N		1.63	15.90	4.68	6.94	0.08	0.03	0.062	0.022	0.06	16.3	12.0	0.57	487	3.82
7800W-14400N		2.61	22.4	4.22	7.72	0.10	0.06	0.036	0.033	0.18	15.9	15.6	0.78	283	1.37
7800W-14400N-B		2.50	22.6	4.23	7.41	0.11	0.08	0.043	0.025	0.18	16.7	15.2	0.79	307	1.18
7800W-14450N		2.59	21.7	3.42	6.82	0.12	0.07	0.020	0.024	0.23	16.9	15.2	0.87	588	0.82
7800W-14500N		2.28	20.1	3.10	7.20	0.08	0.07	0.032	0.027	0.14	15.5	15.6	0.76	266	1.00
7800W-14550N		1.48	18.05	2.91	6.17	0.07	0.04	0.028	0.018	0.07	10.6	11.0	0.55	332	1.06
7800W-14600N		1.76	23.5	3.54	8.24	0.06	0.05	0.078	0.023	0.09	9.9	16.1	0.56	397	1.53
7800W-14700N		1.69	26.1	3.07	8.81	<0.05	0.02	0.085	0.026	0.06	6.9	6.8	0.28	494	2.49
7800W-14750N		4.27	17.00	4.01	4.80	0.06	0.02	0.269	0.038	0.17	18.5	7.8	0.42	1400	3.71
7800W-14800N		3.84	20.0	3.92	7.37	0.12	0.13	0.086	0.030	0.17	19.8	14.8	0.68	260	0.97
7400W-13400N		1.89	35.3	3.86	7.11	0.15	0.10	0.033	0.062	0.14	20.9	15.9	0.77	358	1.22
7400W-13450N		1.56	17.20	3.01	6.86	0.11	0.03	0.036	0.032	0.07	9.4	12.7	0.54	332	0.99
7400W-13500N		2.87	26.2	3.75	6.48	0.11	0.04	0.026	0.035	0.12	19.4	14.5	0.74	884	0.89
7400W-13550N		2.45	28.4	3.31	6.24	0.12	0.04	0.043	0.044	0.10	20.8	14.6	0.69	765	1.05
7400W-13550N-B		1.86	21.4	2.95	5.29	0.11	0.04	0.023	0.032	0.10	18.1	12.7	0.62	576	0.80



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156704**

Sample Description	Method Analyte Units LOR	ME-MS41L Nb ppm 0.05	ME-MS41L Ni ppm 0.1	ME-MS41L P % 0.001	ME-MS41L Pb ppm 0.01	ME-MS41L Rb ppm 0.1	ME-MS41L Re ppm 0.001	ME-MS41L S % 0.01	ME-MS41L Sb ppm 0.005	ME-MS41L Sc ppm 0.1	ME-MS41L Se ppm 0.1	ME-MS41L Sn ppm 0.2	ME-MS41L Sr ppm 0.2	ME-MS41L Ta ppm 0.01	ME-MS41L Te ppm 0.01	ME-MS41L Th ppm 0.1
7800W-14350N		1.51	17.5	0.116	8.55	11.6	<0.001	0.06	0.903	5.1	1.0	0.6	27.2	<0.01	0.04	3.3
7800W-14400N		1.95	17.4	0.093	8.40	32.9	<0.001	0.02	1.555	6.9	0.5	0.9	28.8	<0.01	0.02	9.5
7800W-14400N-B		2.03	17.4	0.095	8.17	33.1	<0.001	0.02	1.495	7.1	0.7	0.9	26.1	<0.01	0.05	10.7
7800W-14450N		1.53	20.4	0.122	6.11	34.1	<0.001	0.01	1.525	5.5	0.7	0.8	34.0	<0.01	0.04	8.1
7800W-14500N		1.97	18.0	0.088	8.21	24.3	<0.001	0.03	1.075	6.7	0.6	0.8	27.3	<0.01	0.02	8.0
7800W-14550N		1.51	16.5	0.054	6.10	11.9	<0.001	0.04	0.672	3.4	0.7	0.6	26.7	<0.01	0.03	2.7
7800W-14600N		1.99	21.7	0.079	7.93	17.9	<0.001	0.05	0.684	3.6	0.5	0.7	19.9	<0.01	0.06	2.9
7800W-14700N		1.14	15.1	0.081	8.90	14.5	<0.001	0.11	0.950	1.8	0.8	0.8	17.0	<0.01	0.06	0.3
7800W-14750N		0.71	15.1	0.094	49.2	20.5	<0.001	0.11	7.75	9.1	0.9	0.6	53.6	<0.01	0.03	4.7
7800W-14800N		2.13	15.2	0.077	20.9	31.0	<0.001	0.01	4.54	8.3	0.5	0.9	23.1	<0.01	0.02	11.6
7400W-13400N		1.34	19.6	0.095	21.9	20.8	<0.001	0.01	1.425	9.7	0.7	0.9	33.0	<0.01	0.02	17.1
7400W-13450N		1.65	15.1	0.083	10.40	15.9	<0.001	0.05	0.877	3.4	0.3	0.8	25.2	<0.01	0.03	1.7
7400W-13500N		1.29	18.9	0.105	19.00	20.3	<0.001	0.03	1.075	6.9	0.4	0.8	29.5	<0.01	0.04	10.6
7400W-13550N		1.59	20.7	0.086	25.5	18.5	0.001	0.04	1.125	5.9	0.7	0.8	26.9	<0.01	0.03	5.4
7400W-13550N-B		1.54	15.7	0.080	19.05	16.5	<0.001	0.03	0.882	4.6	0.4	0.7	25.3	<0.01	0.02	7.9



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11156704**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
7800W-14350N		0.105	0.27	3.44	83	0.283	7.87	47.2	1.1
7800W-14400N		0.174	0.29	2.94	120	0.216	7.92	71.7	2.4
7800W-14400N-B		0.179	0.32	3.30	113	0.218	8.15	71.9	3.0
7800W-14450N		0.201	0.33	2.10	99	0.341	9.78	68.7	2.5
7800W-14500N		0.173	0.29	2.74	109	0.200	8.58	69.9	2.0
7800W-14550N		0.133	0.18	1.32	82	0.404	4.13	52.7	1.2
7800W-14600N		0.143	0.19	0.99	92	0.268	4.44	56.0	1.6
7800W-14700N		0.101	0.21	1.17	91	0.129	3.53	61.9	1.0
7800W-14750N		0.040	1.61	5.31	75	0.413	12.75	270	<0.5
7800W-14800N		0.170	0.50	2.83	99	0.319	11.60	87.3	4.0
7400W-13400N		0.175	0.26	3.68	97	0.379	15.15	109.0	5.3
7400W-13450N		0.125	0.14	1.12	85	0.268	4.59	65.4	1.2
7400W-13500N		0.110	0.27	3.73	87	0.441	10.75	96.7	1.5
7400W-13550N		0.126	0.27	4.86	81	0.271	11.85	327	1.6
7400W-13550N-B		0.124	0.25	3.48	78	0.254	8.26	129.0	1.5



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**CERTIFICATE OF ANALYSIS WH11156704**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11156705**

Project: Canadian Creek

P.O. No.:

This report is for 25 Soil samples submitted to our lab in Whitehorse, YT, Canada on 11-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11156705**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
7400W-13600N		0.38	0.004	0.0020	0.166	2.23	65.8	<10	196.0	0.59	0.25	0.50	0.31	30.4	13.4	36.5
7400W-13650N		0.38	0.022	0.0030	0.217	2.51	49.5	<10	184.0	0.79	1.73	0.35	0.55	33.0	13.9	31.4
7400W-13700N		0.38	0.003	0.0011	0.354	2.17	86.1	<10	162.0	0.70	0.89	0.29	0.92	36.7	13.7	31.5
7400W-13750N		0.44	0.008	0.0051	1.520	2.23	75.7	<10	184.0	0.58	0.40	0.47	0.71	31.5	8.5	27.6
7400W-13800N		0.44	0.006	0.0022	0.809	2.11	73.7	<10	250	0.51	0.18	0.35	0.68	36.8	10.4	25.9
7400W-13850N		0.50	0.008	0.0051	0.857	2.20	74.6	<10	354	0.61	0.20	0.47	0.93	39.8	11.0	27.0
7400W-13900N		0.56	0.006	0.0023	0.156	1.78	25.1	<10	172.0	0.40	0.20	0.29	0.24	20.9	7.8	30.1
7400W-13950N		0.54	0.011	0.0226	0.113	1.73	26.4	<10	255	0.42	0.16	0.42	0.58	33.9	10.0	31.6
7400W-14000N		0.60	0.002	0.0018	0.467	2.18	80.7	<10	404	0.55	0.17	0.48	0.60	39.9	10.5	28.6
7400W-14050N		0.66	0.003	0.0010	0.208	1.71	34.7	<10	288	0.32	0.13	0.43	0.56	35.3	8.7	28.2
7400W-14100N		0.42	0.003	0.0008	0.298	2.20	41.2	<10	352	0.43	0.19	0.54	0.51	32.2	11.5	31.9
7400W-14150N		0.36	0.003	0.0016	0.284	2.56	41.2	<10	358	0.43	0.27	0.44	0.57	26.4	15.5	38.6
7400W-14200N		0.56	0.010	0.0017	0.263	2.41	56.5	<10	267	0.42	0.28	0.34	0.28	28.1	11.0	35.7
7400W-14250N		0.60	0.015	0.0024	0.623	2.21	68.8	<10	234	0.56	0.32	0.36	0.45	30.6	10.5	32.7
7400W-14300N		0.50	0.003	0.0019	0.481	2.55	74.2	<10	186.0	0.54	0.37	0.23	0.51	22.5	9.3	38.0
7400W-14350N		0.72	0.006	0.0021	0.259	2.44	57.6	<10	215	0.47	0.33	0.36	0.45	25.0	10.2	37.6
7400W-14400N		0.52	0.004	0.0033	0.562	3.06	94.2	<10	292	0.59	0.37	0.28	0.32	22.7	10.0	33.6
7400W-14450N		0.44	0.006	0.0060	0.187	2.57	29.1	<10	291	0.55	0.29	0.45	0.28	28.3	12.1	39.7
7400W-14500N		0.58	0.005	0.0014	0.100	2.02	10.35	<10	324	0.39	0.15	0.59	0.22	32.1	11.8	32.7
7400W-14550N		0.40	0.003	0.0015	0.060	2.49	9.37	<10	347	0.45	0.20	0.32	0.26	32.9	12.2	36.1
7400W-14600N		0.54	0.005	0.0025	0.075	2.46	7.98	<10	412	0.41	0.15	0.50	0.28	26.1	13.1	35.4
7400W-14650N		0.56	0.003	0.0011	0.136	2.45	13.10	<10	334	0.44	0.21	0.47	0.15	29.6	10.2	37.0
7400W-14700N		0.58	0.007	0.0010	0.097	2.44	10.85	<10	250	0.38	0.21	0.41	0.10	20.5	9.5	36.1
7400W-14750N		0.68	0.004	0.0003	0.093	2.32	10.80	<10	344	0.37	0.27	0.46	0.12	24.0	11.1	35.3
7400W-14800N		0.72	0.004	0.0023	0.193	2.76	12.10	<10	345	0.54	0.30	0.35	0.21	48.3	16.3	39.8



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**CERTIFICATE OF ANALYSIS WH11156705**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
7400W-13600N		2.45	28.2	3.55	6.89	0.13	0.03	0.053	0.073	0.10	17.9	15.7	0.69	803	1.29
7400W-13650N		4.05	28.4	4.08	7.22	0.11	0.03	0.048	0.051	0.10	14.7	16.7	0.67	845	1.68
7400W-13700N		6.42	26.5	4.02	6.77	0.12	0.02	0.046	0.055	0.13	17.7	14.2	0.65	1160	1.48
7400W-13750N		7.28	11.60	3.12	6.88	0.12	0.04	0.083	0.067	0.14	18.1	11.7	0.67	476	1.11
7400W-13800N		4.53	17.95	4.39	6.08	0.12	0.02	0.061	0.047	0.09	20.1	9.8	0.47	876	2.10
7400W-13850N		4.76	20.0	3.38	6.10	0.13	0.03	0.048	0.034	0.10	23.1	11.2	0.51	3840	2.20
7400W-13900N		1.82	23.7	2.99	6.51	0.10	0.02	0.042	0.030	0.06	12.2	10.0	0.41	437	1.82
7400W-13950N		1.91	26.8	2.96	5.03	0.13	0.05	0.015	0.026	0.13	16.0	11.8	0.60	565	1.23
7400W-14000N		2.84	22.8	3.10	6.63	0.12	0.02	0.043	0.032	0.13	19.1	14.3	0.55	750	1.27
7400W-14050N		2.01	18.10	2.82	4.94	0.13	0.05	0.034	0.027	0.13	17.7	11.5	0.54	874	0.82
7400W-14100N		2.34	25.3	3.27	6.24	0.12	0.03	0.069	0.053	0.12	17.5	13.6	0.63	965	1.52
7400W-14150N		2.77	22.6	3.88	7.92	0.11	0.03	0.068	0.050	0.09	13.4	15.0	0.67	1940	2.55
7400W-14200N		2.69	17.75	2.72	7.14	0.11	0.04	0.053	0.034	0.10	15.4	14.1	0.60	380	1.44
7400W-14250N		3.10	19.70	3.13	6.31	0.12	0.02	0.031	0.040	0.07	16.3	12.4	0.54	903	1.94
7400W-14300N		3.40	24.7	3.67	7.96	0.11	<0.02	0.032	0.053	0.06	13.4	13.2	0.64	821	2.13
7400W-14350N		1.75	20.5	3.10	6.51	0.12	0.03	0.028	0.048	0.10	12.8	12.3	0.58	405	1.02
7400W-14400N		3.04	18.15	3.58	8.35	0.10	0.03	0.042	0.062	0.11	12.6	15.0	0.68	512	1.15
7400W-14450N		3.67	25.2	3.64	7.63	0.10	0.02	0.044	0.038	0.08	15.6	15.7	0.72	799	2.01
7400W-14500N		2.05	23.5	3.15	5.91	0.13	0.05	0.027	0.029	0.14	17.3	13.7	0.69	521	1.15
7400W-14550N		2.15	16.60	3.43	7.40	0.12	0.04	0.033	0.035	0.06	20.3	15.1	0.62	778	1.50
7400W-14600N		1.88	18.55	3.43	6.93	0.11	0.03	0.041	0.032	0.06	13.9	15.0	0.60	1020	1.26
7400W-14650N		2.95	21.4	3.32	6.88	0.11	0.03	0.042	0.032	0.08	16.5	16.1	0.69	288	1.21
7400W-14700N		3.21	16.20	3.19	6.92	0.10	0.04	0.038	0.033	0.08	11.5	15.2	0.67	223	0.99
7400W-14750N		3.63	16.75	3.47	6.69	0.14	0.07	0.025	0.028	0.22	12.9	15.2	0.73	719	1.03
7400W-14800N		3.40	28.0	3.42	8.72	0.06	0.04	0.040	0.039	0.09	27.0	18.9	0.69	660	1.81



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**CERTIFICATE OF ANALYSIS WH11156705**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
7400W-13600N		1.56	21.7	0.084	23.4	17.4	<0.001	0.05	1.380	6.2	0.8	0.8	30.9	<0.01	0.05	4.7
7400W-13650N		1.75	19.6	0.107	31.6	19.1	<0.001	0.06	1.900	5.1	0.8	1.1	26.6	<0.01	0.04	6.9
7400W-13700N		1.73	16.6	0.083	90.2	24.6	<0.001	0.04	2.10	6.0	0.3	1.0	19.0	<0.01	0.06	6.5
7400W-13750N		2.29	11.5	0.073	148.5	29.2	<0.001	0.04	4.21	7.1	0.7	1.3	21.7	<0.01	0.03	13.7
7400W-13800N		1.27	11.2	0.110	86.3	22.7	<0.001	0.10	1.650	5.9	1.1	0.9	24.1	<0.01	0.03	4.4
7400W-13850N		1.05	13.9	0.081	65.8	18.0	<0.001	0.06	28.8	5.4	0.9	0.7	28.6	<0.01	0.04	6.1
7400W-13900N		1.13	16.8	0.076	21.1	10.1	<0.001	0.06	2.40	2.6	0.7	0.7	22.0	<0.01	0.05	0.9
7400W-13950N		1.49	20.7	0.096	17.90	17.2	<0.001	0.03	1.680	4.3	0.7	0.7	28.2	<0.01	0.04	6.1
7400W-14000N		1.62	18.8	0.079	66.2	19.0	<0.001	0.04	6.71	4.8	0.7	0.8	52.5	<0.01	0.05	4.9
7400W-14050N		1.62	14.7	0.083	35.5	16.4	<0.001	0.02	3.06	4.3	0.4	0.7	31.7	<0.01	0.03	7.0
7400W-14100N		1.48	19.2	0.093	34.3	19.1	<0.001	0.07	2.94	4.7	0.7	0.7	43.8	<0.01	0.05	2.9
7400W-14150N		1.49	21.2	0.102	35.6	15.2	<0.001	0.09	2.65	4.3	0.5	0.8	39.2	<0.01	0.05	2.4
7400W-14200N		1.91	19.4	0.082	48.0	15.6	<0.001	0.03	3.94	4.9	0.6	0.8	25.3	<0.01	0.02	5.4
7400W-14250N		1.25	17.7	0.089	78.7	14.3	<0.001	0.04	6.92	4.8	0.3	0.7	23.3	<0.01	0.06	3.0
7400W-14300N		0.89	18.9	0.099	78.3	16.4	<0.001	0.09	4.40	2.6	0.8	0.8	22.3	<0.01	0.04	0.6
7400W-14350N		1.50	18.5	0.103	35.5	16.4	<0.001	0.04	1.300	4.2	0.7	0.7	22.3	<0.01	0.05	3.8
7400W-14400N		1.57	17.1	0.080	90.0	19.9	<0.001	0.05	2.56	4.1	0.5	0.8	27.5	<0.01	0.06	2.9
7400W-14450N		1.42	22.5	0.093	30.4	16.6	0.001	0.07	1.510	4.6	0.7	0.9	36.3	<0.01	0.05	2.1
7400W-14500N		1.85	18.2	0.103	9.34	20.0	<0.001	0.03	0.826	6.1	0.8	0.8	34.6	<0.01	0.01	5.2
7400W-14550N		2.16	17.8	0.051	9.81	13.5	<0.001	0.03	0.748	5.8	0.5	0.8	25.3	<0.01	0.03	5.0
7400W-14600N		1.86	17.9	0.060	8.82	12.4	<0.001	0.04	0.652	4.5	0.4	0.8	40.3	<0.01	0.05	3.1
7400W-14650N		1.78	18.7	0.093	12.45	16.4	<0.001	0.05	0.832	6.4	0.5	0.9	28.7	<0.01	0.02	4.0
7400W-14700N		1.87	16.7	0.074	14.35	12.0	<0.001	0.04	0.935	5.4	0.3	0.8	23.7	<0.01	0.02	3.7
7400W-14750N		2.37	14.8	0.102	14.20	30.6	<0.001	0.01	1.470	5.0	0.7	0.9	22.1	<0.01	0.03	7.2
7400W-14800N		1.68	24.5	0.094	15.45	21.4	<0.001	0.03	1.265	8.8	0.9	0.8	30.9	<0.01	0.03	7.6



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# CERTIFICATE OF ANALYSIS WH11156705

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11163858**

Project: Canadian Creek

P.O. No.:

This report is for 30 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11163858**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14500W-12750N		0.24	0.015	0.0148	0.425	2.31	142.5	<10	439	0.72	0.30	0.41	0.68	35.7	13.3	76.0
14500W-12800N		0.16	0.003	0.0024	0.365	2.05	68.4	<10	344	0.61	0.24	0.11	0.32	19.15	8.8	44.2
14500W-12950N		0.12	0.002	0.0012	0.215	2.17	48.4	<10	97.8	0.53	0.26	0.17	0.19	21.0	10.9	40.7
14500W-13150N		0.48	0.008	0.0060	0.781	2.13	80.1	<10	565	0.51	0.40	0.61	0.45	32.4	16.0	57.4
14500W-13200N		0.52	0.005	0.0030	0.700	2.31	54.5	<10	463	0.44	0.30	0.44	0.46	28.5	10.8	59.2
14500W-13250N		0.14	0.006	0.0037	0.765	2.24	43.4	<10	562	0.51	0.27	0.59	0.57	32.3	15.6	53.6
14500W-13300N		0.14	0.008	0.0026	0.526	1.78	36.8	<10	320	0.56	0.25	1.14	0.87	57.1	12.2	34.9
14500W-13350N		0.10	0.003	0.0021	0.181	2.03	14.85	<10	158.0	0.45	0.30	0.98	0.20	50.6	11.7	36.0
14500W-13400N		0.26	0.004	0.0011	0.139	1.73	14.05	<10	135.5	0.33	0.27	0.63	0.14	38.0	10.0	30.9
14500W-13450N		0.08	0.003	0.0014	0.158	1.97	12.35	<10	156.0	0.31	0.30	0.84	0.14	45.5	8.2	33.6
14500W-13500N		0.22	0.013	0.0024	0.173	2.26	16.15	<10	154.5	0.40	0.36	0.70	0.11	46.0	11.3	40.2
14500W-13550N		0.10	0.003	0.0014	0.176	2.32	15.50	<10	147.5	0.36	0.33	0.80	0.18	52.6	10.7	38.6
14500W-13600N		0.64	0.006	0.0016	0.147	2.54	21.5	<10	181.0	0.53	0.38	0.68	0.15	57.2	15.3	44.7
14500W-13750N		0.06	0.006	0.0035	0.343	2.75	39.5	<10	197.5	0.74	0.37	1.11	0.14	95.5	11.1	42.3
14500W-13800N		0.26	0.002	0.0013	0.113	2.52	16.85	<10	137.5	0.47	0.28	0.50	0.10	38.5	12.5	41.9
14500W-13850N		0.28	0.003	0.0012	0.088	2.34	17.15	<10	136.5	0.38	0.32	0.38	0.14	43.5	13.8	41.2
14500W-13900N		0.32	0.002	0.0013	0.143	2.32	16.45	<10	158.5	0.64	0.28	0.53	0.16	63.4	13.0	40.4
14500W-13950N		0.36	0.005	0.0014	0.130	2.82	20.7	<10	169.0	0.71	0.41	0.39	0.17	60.2	14.3	43.9
14500W-14000N		0.46	0.006	0.0014	0.107	2.14	22.9	<10	123.0	0.68	0.26	0.34	0.12	61.6	12.2	36.9
14500W-14050N		0.12	0.002	0.0013	0.268	2.52	23.4	<10	180.0	0.71	0.45	0.40	0.19	64.6	13.6	38.5
14500W-14100N		0.18	0.002	0.0100	0.118	2.08	26.0	<10	140.5	0.47	0.37	0.21	0.41	40.2	16.3	35.2
14500W-14150N		0.26	0.002	0.0009	0.081	2.62	23.7	<10	145.0	0.39	0.38	0.36	0.14	36.5	10.9	44.6
14500W-14200N		0.26	0.004	0.0026	0.117	2.28	10.75	<10	149.5	0.66	0.39	0.44	0.21	80.1	14.4	46.3
14500W-14250N		0.32	0.003	0.0013	0.105	2.09	8.50	<10	124.0	0.43	0.38	0.36	0.11	39.1	9.3	34.7
14500W-14250N-B		0.36	0.004	0.0017	0.095	2.19	8.99	<10	122.5	0.45	0.37	0.38	0.12	36.6	9.6	36.8
14500W-14300N		0.12	0.008	0.0020	0.327	1.66	8.61	<10	133.0	0.42	0.38	0.33	0.44	38.7	9.1	28.4
14500W-14350N		0.24	0.004	0.0085	0.087	1.35	19.35	<10	69.2	0.25	0.30	0.17	0.21	16.90	6.5	30.0
14500W-14400N		0.14	0.005	0.0273	0.359	2.12	61.3	<10	134.0	0.81	0.65	0.19	0.29	43.2	8.1	34.0
14500W-14450N		0.54	0.006	0.0017	0.160	1.76	15.15	<10	109.5	0.52	0.50	0.37	0.23	47.2	9.6	34.8
14500W-14500N		0.22	0.002	0.0005	0.096	1.59	22.2	<10	131.5	0.45	0.32	0.32	0.25	40.5	7.9	29.4



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11163858**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14500W-12750N		6.57	60.2	4.20	8.88	0.16	0.06	0.095	0.043	0.34	16.1	19.7	0.92	457	3.66
14500W-12800N		1.42	25.6	3.57	9.45	0.11	0.03	0.046	0.037	0.07	8.8	12.6	0.33	526	3.64
14500W-12950N		2.93	21.8	4.23	10.65	0.11	0.04	0.060	0.033	0.08	10.0	26.3	0.42	522	2.40
14500W-13150N		2.67	47.6	3.34	7.85	0.15	0.04	0.143	0.038	0.23	17.0	15.8	0.78	389	5.39
14500W-13200N		2.94	37.9	2.96	9.15	0.16	0.02	0.124	0.034	0.23	14.5	15.6	0.79	319	3.01
14500W-13250N		1.94	43.9	2.94	8.40	0.14	0.02	0.132	0.036	0.13	15.2	13.9	0.71	517	3.09
14500W-13300N		1.88	34.4	2.67	6.56	0.17	0.03	0.136	0.035	0.16	27.7	13.5	0.58	672	1.78
14500W-13350N		2.35	17.15	2.91	8.58	0.15	0.07	0.059	0.032	0.21	26.5	14.7	0.66	588	0.88
14500W-13400N		1.99	13.45	2.74	7.12	0.14	0.04	0.056	0.031	0.19	19.3	11.6	0.55	559	0.78
14500W-13450N		2.15	14.85	2.79	8.45	0.15	0.06	0.081	0.032	0.19	24.3	12.4	0.57	338	0.94
14500W-13500N		2.60	17.40	3.16	9.07	0.15	0.06	0.070	0.039	0.24	24.1	16.3	0.71	419	0.82
14500W-13550N		2.19	17.20	3.14	9.60	0.16	0.08	0.062	0.035	0.19	28.8	15.0	0.66	450	1.11
14500W-13600N		2.97	21.7	3.56	10.70	0.16	0.06	0.070	0.046	0.24	32.0	19.5	0.73	748	1.12
14500W-13750N		2.59	33.3	3.65	9.66	0.20	0.09	0.088	0.048	0.19	69.0	21.7	0.68	398	0.99
14500W-13800N		2.35	22.2	3.73	10.05	0.14	0.12	0.019	0.040	0.22	19.4	21.4	0.79	462	1.03
14500W-13850N		2.82	19.95	3.69	10.55	0.15	0.08	0.019	0.041	0.20	20.9	20.4	0.78	573	1.16
14500W-13900N		3.22	25.5	3.46	9.96	0.17	0.06	0.041	0.042	0.27	38.2	19.9	0.71	585	1.00
14500W-13950N		2.99	24.5	3.92	10.75	0.15	0.09	0.020	0.042	0.23	32.2	24.2	0.75	582	1.17
14500W-14000N		3.18	22.2	3.28	9.24	0.16	0.07	0.029	0.033	0.24	31.2	17.1	0.70	531	0.89
14500W-14050N		3.33	23.7	3.64	10.60	0.15	0.05	0.051	0.035	0.15	45.4	17.0	0.64	823	1.40
14500W-14100N		2.91	19.55	3.98	11.30	0.12	0.06	0.026	0.038	0.14	19.5	14.9	0.56	910	1.96
14500W-14150N		3.96	23.2	3.90	10.50	0.14	0.11	0.020	0.035	0.19	18.0	15.3	0.81	489	1.25
14500W-14200N		3.11	36.3	3.56	8.80	0.19	0.15	0.032	0.037	0.19	42.1	17.1	0.75	516	0.79
14500W-14250N		2.01	18.30	2.82	8.01	0.14	0.05	0.018	0.032	0.12	22.2	14.3	0.65	296	0.68
14500W-14250N-B		2.04	19.50	2.93	8.60	0.14	0.04	0.040	0.034	0.12	20.1	15.4	0.69	296	0.76
14500W-14300N		1.51	19.80	2.46	6.50	0.11	0.02	0.020	0.031	0.09	24.2	11.1	0.41	374	1.01
14500W-14350N		1.06	13.20	2.57	6.20	<0.05	0.02	0.040	0.026	0.06	8.8	9.6	0.40	311	0.93
14500W-14400N		1.70	24.1	2.93	7.20	0.09	0.04	0.047	0.036	0.08	31.0	11.5	0.39	302	1.40
14500W-14450N		1.56	24.9	2.85	6.42	0.11	0.08	0.061	0.031	0.13	27.9	14.1	0.57	366	0.78
14500W-14500N		1.34	14.45	2.70	5.90	0.09	0.03	0.010	0.026	0.10	22.8	11.3	0.47	355	0.74





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**CERTIFICATE OF ANALYSIS WH11163858**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
14500W-12750N		2.36	45.8	0.091	20.1	35.1	0.001	0.09	11.60	7.1	2.2	0.9	26.1	<0.01	0.12	5.4
14500W-12800N		1.62	17.3	0.059	22.8	11.4	<0.001	0.06	2.31	3.7	1.3	0.9	13.7	<0.01	0.08	2.0
14500W-12950N		2.45	23.9	0.057	12.40	18.0	0.001	0.04	0.964	3.3	0.6	0.9	14.5	<0.01	0.06	2.2
14500W-13150N		2.01	42.9	0.088	10.80	27.8	0.004	0.07	1.220	6.9	3.6	1.0	37.3	<0.01	0.11	3.0
14500W-13200N		2.37	39.1	0.091	10.55	31.6	0.002	0.05	0.786	7.1	3.1	1.1	29.6	<0.01	0.06	2.0
14500W-13250N		1.99	38.8	0.072	9.55	18.8	0.003	0.07	0.712	6.0	2.9	1.1	43.7	<0.01	0.06	1.1
14500W-13300N		1.93	29.2	0.071	11.40	31.9	0.002	0.09	0.861	5.4	2.4	1.0	50.7	<0.01	0.03	3.1
14500W-13350N		3.49	16.9	0.043	12.90	39.1	<0.001	0.05	0.556	6.4	0.7	1.8	50.8	<0.01	0.03	7.2
14500W-13400N		2.57	13.4	0.051	11.70	31.8	<0.001	0.04	0.405	4.8	0.8	1.6	30.3	<0.01	0.01	5.9
14500W-13450N		3.14	15.1	0.044	11.30	37.8	<0.001	0.06	0.487	5.6	0.8	1.6	44.1	<0.01	0.02	5.8
14500W-13500N		3.09	17.7	0.057	15.40	43.0	0.001	0.05	0.510	6.7	1.0	1.8	35.9	<0.01	0.02	8.1
14500W-13550N		3.33	17.5	0.044	13.50	35.5	<0.001	0.05	0.507	6.9	0.8	1.8	43.0	<0.01	0.02	7.3
14500W-13600N		3.34	21.0	0.062	17.75	48.9	<0.001	0.04	0.536	7.7	1.2	2.2	38.6	<0.01	0.04	8.9
14500W-13750N		2.81	24.7	0.068	16.70	32.9	<0.001	0.09	0.942	8.3	2.0	1.6	53.6	<0.01	0.02	7.5
14500W-13800N		3.74	23.2	0.039	14.20	36.6	0.001	0.02	0.474	6.4	0.3	1.9	27.7	<0.01	0.03	8.8
14500W-13850N		3.63	21.2	0.039	13.70	43.4	<0.001	0.02	0.497	6.4	0.5	2.0	22.7	<0.01	0.04	8.8
14500W-13900N		3.85	21.2	0.056	14.15	53.8	<0.001	0.02	0.740	7.2	1.0	2.2	30.4	<0.01	0.01	9.5
14500W-13950N		3.73	23.0	0.042	16.55	42.8	0.001	0.02	0.612	6.9	0.9	2.1	27.4	<0.01	0.04	10.8
14500W-14000N		3.54	18.0	0.045	16.65	46.6	<0.001	0.02	0.740	6.0	0.8	2.0	23.9	<0.01	0.02	9.8
14500W-14050N		3.17	19.9	0.047	18.90	44.8	0.001	0.03	0.800	6.1	1.2	1.7	30.3	<0.01	0.02	7.6
14500W-14100N		3.06	16.3	0.044	18.75	35.3	<0.001	0.02	0.941	4.9	0.5	1.7	20.5	<0.01	0.06	6.2
14500W-14150N		2.71	21.1	0.049	17.70	37.7	<0.001	0.02	0.812	6.0	0.6	1.6	23.8	<0.01	0.03	7.9
14500W-14200N		2.18	22.9	0.066	33.1	35.7	<0.001	0.02	0.487	9.5	1.3	1.4	29.8	<0.01	0.03	11.3
14500W-14250N		2.30	17.5	0.055	11.85	22.8	<0.001	0.02	0.391	4.9	0.6	1.4	21.9	<0.01	0.02	5.2
14500W-14250N-B		2.36	19.1	0.059	12.30	23.3	<0.001	0.02	0.336	5.2	0.5	1.5	22.0	<0.01	0.01	5.6
14500W-14300N		1.45	17.4	0.067	11.10	22.0	<0.001	0.03	0.524	3.5	0.5	1.1	21.5	<0.01	<0.01	2.1
14500W-14350N		1.30	15.9	0.043	12.85	11.0	<0.001	0.02	0.534	2.6	0.3	0.9	11.5	<0.01	0.04	1.7
14500W-14400N		1.51	18.8	0.055	24.1	14.7	0.001	0.03	1.045	4.3	0.5	1.1	15.9	<0.01	0.03	6.0
14500W-14450N		2.05	20.4	0.071	20.5	24.7	<0.001	0.02	0.616	5.1	0.8	1.8	22.3	<0.01	0.03	7.8
14500W-14500N		1.69	16.9	0.062	17.00	18.3	<0.001	0.03	0.547	3.5	0.5	1.4	18.0	<0.01	0.04	4.6



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**CERTIFICATE OF ANALYSIS WH11163858**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14500W-12750N		0.164	0.76	1.41	127	0.692	8.67	166.0	1.9
14500W-12800N		0.094	0.77	0.95	120	1.440	2.62	121.0	1.2
14500W-12950N		0.137	0.23	0.58	103	0.404	2.64	96.3	1.7
14500W-13150N		0.132	0.52	3.23	119	1.020	9.16	124.0	1.3
14500W-13200N		0.142	0.40	1.86	106	0.605	8.00	128.0	0.9
14500W-13250N		0.123	0.26	2.44	98	0.357	10.85	113.0	0.9
14500W-13300N		0.102	0.33	5.99	64	0.312	17.35	100.5	1.4
14500W-13350N		0.149	0.27	3.54	63	0.387	9.77	67.5	2.8
14500W-13400N		0.133	0.25	2.50	59	0.620	6.92	59.7	1.6
14500W-13450N		0.138	0.26	2.94	59	0.425	8.64	62.9	2.4
14500W-13500N		0.157	0.31	3.89	68	0.410	8.82	70.2	2.3
14500W-13550N		0.154	0.27	4.05	70	0.352	9.30	68.0	3.0
14500W-13600N		0.165	0.31	4.78	75	0.615	10.95	79.9	2.4
14500W-13750N		0.130	0.29	24.2	76	0.535	30.7	72.0	3.3
14500W-13800N		0.189	0.25	1.54	82	0.436	6.54	70.2	3.9
14500W-13850N		0.191	0.26	1.47	83	0.359	7.14	70.6	3.4
14500W-13900N		0.181	0.32	3.91	74	0.462	14.65	67.9	2.5
14500W-13950N		0.185	0.31	2.80	84	0.457	10.80	74.7	3.6
14500W-14000N		0.176	0.34	2.61	71	0.737	9.25	66.0	2.4
14500W-14050N		0.151	0.29	2.46	81	0.524	13.60	73.1	2.2
14500W-14100N		0.158	0.21	1.07	93	0.486	4.91	75.1	2.4
14500W-14150N		0.186	0.30	1.08	92	0.733	5.95	86.0	4.2
14500W-14200N		0.175	0.29	4.74	80	0.528	20.9	80.2	5.9
14500W-14250N		0.144	0.19	1.76	65	2.96	7.66	59.1	1.8
14500W-14250N-B		0.150	0.21	1.86	67	0.743	7.42	63.0	1.9
14500W-14300N		0.105	0.14	2.54	55	0.318	8.92	53.1	0.9
14500W-14350N		0.104	0.11	0.73	65	0.428	3.29	49.9	0.8
14500W-14400N		0.095	0.16	4.64	63	0.641	9.09	55.8	1.6
14500W-14450N		0.146	0.18	4.49	64	1.275	12.05	82.1	2.9
14500W-14500N		0.121	0.14	1.68	63	0.746	9.68	64.6	1.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11163859**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11163859**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14000W-13550N		0.56	<0.001	0.0005	0.085	1.66	25.1	<10	135.0	0.40	0.36	0.53	0.12	40.6	13.1	32.4
14000W-13600N		0.50	<0.001	0.0014	0.132	1.96	26.6	<10	156.5	0.41	0.45	0.71	0.17	37.1	10.5	31.7
14000W-13650N		0.54	<0.001	0.0006	0.118	2.00	27.0	<10	166.5	0.48	0.42	0.75	0.18	47.0	11.1	32.4
14000W-13700N		0.62	0.003	0.0013	0.165	2.28	29.8	<10	214	0.48	0.51	0.83	0.22	42.7	10.5	33.6
14000W-13750N		0.56	0.002	0.0019	0.055	1.59	16.65	<10	111.5	0.38	0.29	0.54	0.11	37.8	9.4	32.5
14000W-13800N		0.58	0.001	0.0006	0.152	2.60	21.4	<10	121.0	0.49	0.36	0.62	0.35	18.70	9.2	35.6
14000W-13900N		0.54	0.001	0.0016	0.157	2.29	27.2	<10	177.5	0.56	0.43	0.64	0.11	53.2	14.3	41.5
14000W-13950N		0.56	0.003	0.0039	0.096	1.96	23.0	<10	137.0	0.43	0.33	0.46	0.11	36.6	10.9	37.8
14000W-14000N		0.50	0.001	0.0013	0.157	2.67	30.5	<10	167.0	0.56	0.57	0.59	0.16	43.8	12.3	39.6
14000W-14050N		0.60	<0.001	0.0012	0.120	2.18	26.0	<10	142.5	0.53	0.33	0.45	0.21	39.6	11.7	36.3
14000W-14100N		0.42	0.001	0.0006	0.185	2.29	32.2	<10	148.0	0.49	0.42	0.48	0.22	37.2	10.6	36.5
14000W-14150N		0.46	0.001	0.0010	0.122	2.25	35.2	<10	202	0.63	0.42	0.52	0.11	66.2	12.1	35.6
14000W-14150N-B		0.48	<0.001	0.0036	0.127	2.20	33.2	<10	194.5	0.57	0.40	0.52	0.13	62.6	11.8	35.3
14000W-14200N		0.54	<0.001	0.0077	0.167	2.45	36.3	<10	139.5	0.51	0.41	0.36	0.29	37.0	13.5	38.3
14000W-14250N		0.42	0.001	0.0017	0.119	1.84	29.7	<10	131.0	0.52	0.28	0.39	0.08	40.6	9.4	33.6
14000W-14300N		0.50	0.003	0.0018	0.097	1.74	52.6	<10	131.0	0.47	0.33	0.39	0.17	39.4	11.2	32.3
14000W-14350N		0.30	<0.001	<0.0002	0.198	1.48	15.85	<10	82.7	0.40	0.36	0.16	0.41	26.6	7.5	27.9
14000W-14400N		0.42	0.006	0.0010	0.116	2.19	29.2	<10	92.8	0.56	0.41	0.31	0.40	34.3	12.6	36.7
14000W-14450N		0.38	0.004	0.0022	0.088	2.24	22.2	<10	122.5	0.64	0.57	0.31	0.16	56.5	10.1	36.4
14000W-14500N		0.42	0.005	0.0011	0.065	2.48	13.35	<10	125.0	0.61	0.33	0.33	0.16	47.8	12.0	38.9



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**CERTIFICATE OF ANALYSIS WH11163859**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14000W-13550N		2.15	12.35	2.82	7.56	0.13	0.04	0.040	0.034	0.15	19.0	12.7	0.57	620	0.99
14000W-13600N		1.67	17.50	2.77	8.02	0.13	0.05	0.039	0.033	0.17	20.0	12.4	0.56	465	1.04
14000W-13650N		1.95	18.45	2.88	8.04	0.15	0.05	0.033	0.040	0.20	24.2	14.1	0.59	493	0.89
14000W-13700N		1.61	21.6	3.17	9.24	0.13	0.05	0.028	0.038	0.14	24.3	16.1	0.60	425	0.99
14000W-13750N		1.74	15.10	2.63	7.08	0.13	0.06	0.021	0.031	0.15	17.8	12.5	0.61	311	0.59
14000W-13800N		1.64	21.1	3.58	9.93	0.10	0.05	0.015	0.039	0.08	8.6	15.8	0.52	298	1.55
14000W-13900N		1.95	24.2	3.06	9.08	0.14	0.05	0.036	0.046	0.17	25.4	16.9	0.66	546	1.00
14000W-13950N		1.73	17.90	3.03	7.53	0.14	0.06	0.017	0.035	0.18	18.6	14.7	0.66	445	0.86
14000W-14000N		1.85	22.6	3.61	9.65	0.15	0.07	0.027	0.046	0.16	22.4	17.9	0.66	514	1.39
14000W-14050N		1.72	21.0	3.29	8.70	0.12	0.04	0.021	0.042	0.15	19.9	16.9	0.65	468	1.09
14000W-14100N		1.85	22.8	3.49	10.40	0.13	0.05	0.014	0.036	0.14	22.5	17.4	0.63	450	1.42
14000W-14150N		2.13	25.4	3.30	8.98	0.19	0.05	0.024	0.048	0.16	38.8	16.9	0.67	552	0.99
14000W-14150N-B		2.18	25.1	3.25	8.73	0.19	0.05	0.018	0.051	0.17	36.9	16.5	0.67	549	0.94
14000W-14200N		1.92	20.6	3.61	9.47	0.14	0.04	0.017	0.039	0.14	18.1	18.8	0.67	539	1.32
14000W-14250N		2.56	18.95	2.85	7.60	0.17	0.07	0.034	0.033	0.16	24.2	15.5	0.65	309	0.71
14000W-14300N		2.57	20.1	2.95	7.30	0.16	0.07	0.015	0.035	0.15	19.7	13.7	0.62	421	0.90
14000W-14350N		1.25	17.65	3.24	9.29	0.10	0.04	0.026	0.030	0.08	10.8	11.3	0.38	318	1.68
14000W-14400N		1.72	18.25	3.36	7.19	0.12	0.09	0.030	0.032	0.10	15.2	18.2	0.61	373	0.92
14000W-14450N		1.99	25.3	2.88	7.88	0.15	0.07	0.041	0.031	0.11	31.3	13.7	0.59	299	0.85
14000W-14500N		1.91	26.8	3.14	8.17	0.15	0.07	0.022	0.029	0.11	23.9	15.0	0.66	330	0.76



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**CERTIFICATE OF ANALYSIS WH11163859**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
14000W-13550N		2.48	16.9	0.048	13.40	33.9	<0.001	0.03	0.742	5.6	0.5	1.7	33.7	<0.01	0.01	6.6
14000W-13600N		2.73	18.8	0.058	12.25	32.1	<0.001	0.06	0.860	5.8	0.6	1.6	43.5	<0.01	0.05	4.8
14000W-13650N		3.13	20.2	0.056	12.30	41.3	<0.001	0.04	0.880	6.4	0.6	1.8	44.6	<0.01	0.02	6.2
14000W-13700N		3.01	22.3	0.045	14.55	27.3	<0.001	0.04	0.748	6.1	0.4	1.8	51.2	<0.01	0.04	5.6
14000W-13750N		2.66	17.9	0.039	9.32	29.5	<0.001	0.02	0.509	5.5	0.6	2.0	37.6	<0.01	0.03	7.0
14000W-13800N		2.66	20.5	0.033	13.65	18.7	<0.001	0.03	0.557	4.6	0.1	1.8	35.1	<0.01	0.03	3.3
14000W-13900N		2.66	26.4	0.052	15.55	36.1	<0.001	0.03	0.751	7.6	1.0	2.3	41.2	<0.01	0.04	7.9
14000W-13950N		2.52	21.2	0.047	12.85	32.5	<0.001	0.02	0.647	5.8	0.5	2.1	29.0	<0.01	0.02	7.4
14000W-14000N		2.60	25.9	0.038	17.20	32.3	<0.001	0.03	0.678	6.7	0.6	2.5	39.3	<0.01	0.03	7.7
14000W-14050N		2.52	22.6	0.044	16.15	28.4	<0.001	0.02	0.667	6.1	0.5	2.3	28.5	<0.01	0.03	6.4
14000W-14100N		2.72	24.2	0.038	17.45	32.1	<0.001	0.03	0.692	5.8	0.4	2.5	35.4	<0.01	0.05	5.5
14000W-14150N		2.70	24.9	0.062	16.60	32.5	<0.001	0.02	0.870	7.1	1.6	4.3	38.2	<0.01	0.04	7.6
14000W-14150N-B		2.73	24.7	0.061	16.35	32.5	<0.001	0.03	0.819	6.8	1.1	4.2	36.2	<0.01	0.05	6.9
14000W-14200N		2.36	25.7	0.046	17.75	30.1	<0.001	0.02	0.769	5.8	0.6	1.8	28.6	<0.01	0.04	6.4
14000W-14250N		2.52	21.9	0.052	12.85	32.2	<0.001	0.01	0.977	6.0	0.4	2.0	32.5	<0.01	0.02	7.7
14000W-14300N		2.34	22.9	0.058	14.80	29.9	<0.001	0.02	1.240	5.1	0.7	1.8	34.4	<0.01	0.03	7.1
14000W-14350N		2.10	16.5	0.039	14.40	20.5	<0.001	0.03	0.618	3.2	0.5	1.5	15.8	<0.01	0.05	3.2
14000W-14400N		2.30	25.4	0.060	15.25	20.9	<0.001	0.02	0.812	4.6	0.5	1.2	19.4	0.01	0.04	6.9
14000W-14450N		1.83	23.3	0.052	12.45	21.7	<0.001	0.01	1.050	6.4	0.9	1.1	22.1	<0.01	0.05	7.0
14000W-14500N		1.95	24.8	0.064	10.75	22.3	<0.001	0.01	0.571	6.7	0.9	1.0	23.1	<0.01	0.05	7.1



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## Project: Canadian Creek

# CERTIFICATE OF ANALYSIS WH11163859

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11164040**

Project: Canadian Creek

P.O. No.:

This report is for 24 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11164040**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13800W-13350N		0.30	0.009	0.0040	0.153	2.12	49.7	<10	104.5	1.33	0.51	0.41	0.20	47.2	10.8	29.9
13800W-13400N		0.46	0.007	0.0024	0.224	1.87	25.6	<10	157.0	0.72	0.71	0.60	0.36	61.1	15.4	31.8
13800W-13450N		0.66	0.008	0.0043	0.237	2.21	64.7	<10	177.5	0.91	0.45	0.63	0.22	56.2	13.7	36.0
13800W-13450N-B		0.52	0.008	0.0046	0.205	2.08	71.5	<10	174.5	0.81	0.43	0.60	0.23	56.1	12.7	34.0
13800W-13550N		0.60	0.010	0.0026	0.130	2.07	90.9	<10	159.0	0.69	0.43	0.48	0.19	54.4	13.6	38.9
13800W-13600N		0.60	0.006	0.0005	0.086	1.91	28.7	<10	137.5	0.45	0.39	0.56	0.13	44.4	12.2	37.4
13800W-13650N		0.40	0.009	0.0012	0.084	1.89	26.1	<10	140.0	0.41	0.33	0.57	0.12	34.4	11.3	37.9
13800W-13700N		0.32	0.005	0.0019	0.104	2.25	45.7	<10	201	0.53	0.41	0.56	0.16	34.5	14.3	37.7
13800W-13750N		0.46	0.007	0.0005	0.111	2.80	28.7	<10	214	0.57	0.42	0.31	0.13	37.6	13.0	40.9
13800W-13800N		0.42	0.005	0.0007	0.212	2.17	22.8	<10	231	0.43	0.58	0.59	0.20	39.8	9.8	34.0
13800W-13850N		0.42	0.005	0.0010	0.080	2.03	23.7	<10	197.5	0.49	0.37	0.46	0.13	41.2	11.4	33.0
13800W-13900N		0.36	0.010	0.0036	0.335	2.29	38.0	<10	214	0.59	0.38	0.57	0.24	63.1	9.4	32.9
13800W-13950N		0.46	0.012	0.0041	0.162	1.93	28.3	<10	126.0	0.58	0.30	0.38	0.15	49.7	8.2	33.3
13800W-14000N		0.36	0.008	0.0033	0.362	3.20	56.0	<10	230	0.70	0.39	0.45	0.21	71.7	12.8	45.9
13800W-14050N		0.52	0.007	0.0025	0.197	2.25	40.8	<10	178.5	0.57	0.26	0.49	0.16	64.3	10.7	39.1
13800W-14100N		0.50	0.008	0.0051	0.211	2.58	53.7	<10	200	0.53	0.31	0.42	0.11	63.9	10.2	40.2
13800W-14150N		0.20	0.005	0.0015	0.521	2.11	53.6	<10	163.5	0.67	0.34	0.27	0.51	74.2	10.0	30.8
13800W-14200N		0.34	0.007	0.0010	0.108	1.78	49.6	<10	108.0	0.42	0.29	0.45	0.17	36.4	8.0	33.0
13800W-14250N		0.38	0.019	0.0038	0.091	1.80	75.0	<10	132.0	0.63	0.27	0.48	0.12	52.0	10.8	34.3
13800W-14300N		0.26	0.005	0.0014	0.151	1.89	45.6	<10	127.5	0.45	0.33	0.29	0.26	26.2	8.9	31.4
13800W-14350N		0.36	0.008	0.0021	0.062	1.83	45.1	<10	125.0	0.44	0.20	0.40	0.12	41.5	9.6	32.8
13800W-14400N		0.36	0.006	0.0026	0.186	2.00	48.3	<10	116.0	0.66	0.42	0.16	0.47	49.4	16.1	30.6
13800W-14500N		0.36	0.012	0.0077	0.221	2.28	89.2	<10	184.5	0.80	0.48	0.54	0.34	76.5	17.0	50.3
13800W-14550N		0.52	0.012	0.0025	0.052	2.32	28.9	<10	185.0	0.57	0.39	0.46	0.14	61.4	12.5	40.8



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**CERTIFICATE OF ANALYSIS WH11164040**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13800W-13350N		4.72	18.20	3.08	7.81	0.09	0.08	0.046	0.052	0.12	30.1	17.8	0.64	343	0.76
13800W-13400N		2.00	16.70	3.45	6.85	0.10	0.04	0.050	0.039	0.07	32.3	12.9	0.57	1080	1.06
13800W-13450N		2.10	23.2	3.09	7.23	0.09	0.11	0.072	0.045	0.10	30.6	15.5	0.64	358	0.66
13800W-13450N-B		1.91	23.2	3.13	6.76	0.10	0.10	0.084	0.044	0.10	29.7	14.1	0.61	430	0.67
13800W-13550N		2.09	28.5	3.38	7.07	0.08	0.10	0.105	0.045	0.12	31.4	13.5	0.69	450	0.85
13800W-13600N		2.77	15.25	3.22	7.21	0.08	0.08	0.026	0.038	0.21	24.2	13.6	0.77	626	0.81
13800W-13650N		1.87	14.45	2.95	6.53	0.07	0.07	0.037	0.036	0.14	20.5	14.7	0.69	356	0.72
13800W-13700N		2.11	16.45	3.40	7.35	0.07	0.07	0.033	0.043	0.12	20.3	16.3	0.70	741	1.07
13800W-13750N		2.19	18.50	3.67	8.65	0.05	0.06	0.035	0.044	0.09	20.8	16.3	0.66	570	1.25
13800W-13800N		1.76	18.80	2.83	7.30	0.07	0.05	0.041	0.032	0.11	23.7	13.3	0.62	464	1.03
13800W-13850N		3.24	14.50	3.01	7.48	0.09	0.06	0.034	0.040	0.23	22.5	14.3	0.64	584	0.86
13800W-13900N		1.42	20.7	2.53	6.70	0.15	0.03	0.105	0.029	0.10	33.5	14.1	0.49	341	0.76
13800W-13950N		2.73	16.90	2.65	7.33	0.17	0.06	0.034	0.030	0.29	27.4	12.3	0.56	391	0.64
13800W-14000N		2.35	23.6	3.60	10.65	0.18	0.06	0.079	0.040	0.18	35.7	16.7	0.66	703	0.82
13800W-14050N		2.19	20.0	3.01	8.05	0.16	0.05	0.050	0.030	0.17	31.3	15.2	0.71	459	0.72
13800W-14100N		2.03	18.80	3.23	7.99	0.15	0.05	0.052	0.032	0.16	36.2	15.2	0.67	485	0.68
13800W-14150N		1.73	28.7	2.82	8.10	0.18	0.05	0.084	0.028	0.15	46.5	9.7	0.40	494	1.19
13800W-14200N		1.90	13.55	2.68	6.11	0.15	0.05	0.132	0.023	0.18	19.4	12.1	0.62	376	0.56
13800W-14250N		2.64	19.55	3.10	6.56	0.10	0.10	0.029	0.037	0.19	29.3	12.8	0.68	509	0.59
13800W-14300N		1.70	15.70	3.20	7.89	0.05	0.05	0.042	0.033	0.11	14.5	14.1	0.57	403	1.07
13800W-14350N		2.34	18.00	2.82	6.19	0.10	0.09	0.017	0.032	0.17	24.3	12.0	0.65	396	0.56
13800W-14400N		2.26	23.6	2.79	8.40	0.07	0.05	0.035	0.030	0.09	32.4	9.4	0.43	1240	1.41
13800W-14500N		3.84	41.5	3.90	7.46	0.15	0.25	0.113	0.041	0.21	50.6	15.7	0.80	878	1.31
13800W-14550N		2.07	30.1	3.49	6.60	0.08	0.09	0.030	0.033	0.15	33.3	13.1	0.69	937	0.86



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**CERTIFICATE OF ANALYSIS WH11164040**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13800W-13350N		1.93	20.0	0.073	29.3	36.2	<0.001	0.02	7.58	5.7	0.9	1.4	26.9	<0.01	0.03	18.5
13800W-13400N		1.33	17.2	0.099	16.15	17.0	<0.001	0.06	1.440	6.0	1.1	0.8	32.3	<0.01	0.05	7.7
13800W-13450N		2.12	23.3	0.055	16.85	21.9	<0.001	0.04	10.75	7.9	1.1	1.5	36.1	<0.01	0.04	10.9
13800W-13450N-B		1.93	23.2	0.058	16.20	22.3	<0.001	0.03	11.10	7.7	1.1	1.4	31.7	<0.01	0.05	10.9
13800W-13550N		2.87	24.3	0.062	19.15	29.4	<0.001	0.02	2.10	7.2	0.8	1.7	30.0	<0.01	0.03	10.6
13800W-13600N		3.56	19.7	0.068	13.95	46.9	0.001	0.03	0.984	6.7	0.2	2.1	30.9	<0.01	<0.01	9.3
13800W-13650N		2.60	20.8	0.064	12.85	29.5	<0.001	0.03	0.844	5.5	0.6	1.5	33.5	<0.01	0.06	7.2
13800W-13700N		2.52	24.6	0.054	14.65	25.3	0.001	0.03	1.105	5.9	0.7	1.4	37.2	<0.01	0.03	6.7
13800W-13750N		2.14	22.2	0.041	16.65	18.1	<0.001	0.02	0.659	6.0	0.4	1.4	25.3	<0.01	0.05	5.7
13800W-13800N		1.77	22.2	0.067	13.05	36.1	0.001	0.06	0.620	4.9	0.3	1.2	42.0	<0.01	0.04	2.7
13800W-13850N		3.18	19.8	0.062	9.74	45.1	<0.001	0.03	0.624	5.7	0.8	1.8	31.3	<0.01	0.04	6.6
13800W-13900N		1.43	20.4	0.081	14.30	22.2	<0.001	0.07	1.260	6.7	0.9	1.0	37.1	<0.01	0.04	4.4
13800W-13950N		3.04	16.7	0.078	12.55	52.7	<0.001	0.02	1.270	7.1	1.0	1.7	24.0	<0.01	0.04	9.9
13800W-14000N		2.85	25.4	0.085	23.7	36.5	<0.001	0.05	2.01	10.0	1.0	1.8	35.4	<0.01	0.04	9.0
13800W-14050N		2.67	21.5	0.071	17.60	38.5	<0.001	0.03	2.08	8.3	0.9	1.7	35.1	<0.01	0.02	9.8
13800W-14100N		2.19	21.5	0.071	19.20	33.1	<0.001	0.03	2.12	7.8	0.8	1.5	28.2	<0.01	0.02	8.9
13800W-14150N		2.51	21.4	0.055	23.7	31.3	<0.001	0.05	1.625	5.9	1.1	1.4	30.0	<0.01	0.05	5.0
13800W-14200N		2.41	16.6	0.064	19.85	32.9	<0.001	0.02	1.740	5.3	0.3	1.4	26.9	<0.01	0.02	7.6
13800W-14250N		2.37	23.5	0.063	24.9	35.0	<0.001	0.01	2.35	6.3	0.5	1.8	30.6	<0.01	0.03	11.2
13800W-14300N		2.39	21.0	0.047	14.45	27.5	<0.001	0.03	1.245	3.9	0.3	1.2	20.9	<0.01	0.04	2.5
13800W-14350N		2.24	21.9	0.066	11.50	30.0	<0.001	0.01	1.985	5.3	0.3	1.2	26.6	<0.01	0.03	7.9
13800W-14400N		2.38	15.4	0.044	24.5	38.8	<0.001	0.03	2.15	4.3	0.4	1.1	17.7	<0.01	0.02	4.1
13800W-14500N		2.15	38.3	0.108	22.1	45.2	<0.001	0.02	3.28	9.7	1.6	1.2	31.2	<0.01	0.04	17.2
13800W-14550N		1.71	27.6	0.084	10.15	26.8	<0.001	0.02	1.260	6.5	0.7	1.1	28.7	<0.01	0.02	9.6



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**CERTIFICATE OF ANALYSIS WH11164040**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13800W-13350N		0.125	0.34	3.91	61	0.803	14.10	85.3	2.9
13800W-13400N		0.101	0.17	4.12	63	0.326	14.35	72.1	1.7
13800W-13450N		0.130	0.30	5.74	64	0.355	14.05	69.9	3.9
13800W-13450N-B		0.126	0.32	6.14	61	0.341	14.75	66.8	3.9
13800W-13550N		0.155	0.30	5.46	69	0.329	13.50	83.3	4.1
13800W-13600N		0.176	0.36	2.79	65	1.495	9.70	71.6	2.7
13800W-13650N		0.151	0.22	3.46	65	0.370	8.17	71.1	2.5
13800W-13700N		0.139	0.21	3.25	72	0.609	8.00	74.7	2.6
13800W-13750N		0.126	0.21	3.48	84	0.872	8.04	71.1	2.0
13800W-13800N		0.113	0.17	4.56	69	0.863	12.20	77.7	1.6
13800W-13850N		0.161	0.29	5.13	68	1.150	10.50	69.9	2.0
13800W-13900N		0.093	0.17	8.78	59	0.545	20.1	72.6	1.5
13800W-13950N		0.164	0.36	4.11	57	0.846	11.90	65.9	2.3
13800W-14000N		0.151	0.28	7.03	75	0.786	14.85	85.6	2.4
13800W-14050N		0.167	0.28	4.23	65	0.771	12.10	76.6	2.3
13800W-14100N		0.149	0.24	4.16	70	0.734	12.60	72.1	1.8
13800W-14150N		0.120	0.17	4.71	63	0.623	13.75	64.4	1.7
13800W-14200N		0.163	0.25	2.30	61	1.370	8.13	65.4	2.0
13800W-14250N		0.167	0.31	3.07	67	0.743	11.75	74.6	4.1
13800W-14300N		0.145	0.15	1.12	74	0.359	4.98	55.8	1.5
13800W-14350N		0.163	0.21	1.82	65	0.838	9.51	58.7	4.2
13800W-14400N		0.134	0.19	3.45	70	0.627	8.37	53.8	1.8
13800W-14500N		0.155	0.46	12.30	80	0.816	24.0	96.7	8.8
13800W-14550N		0.166	0.25	3.37	77	3.41	10.90	68.0	3.6



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**CERTIFICATE OF ANALYSIS WH11164040**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11164041**

Project: Canadian Creek

P.O. No.:

This report is for 21 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11164041**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9000W-9250N		0.38	0.003	0.0007	0.079	2.50	11.85	<10	258	0.39	0.13	0.55	0.09	32.0	11.8	34.6
9000W-9300N		0.52	0.003	0.0015	0.186	2.52	25.7	<10	239	0.56	0.27	0.48	0.39	43.2	12.6	33.5
9000W-9350N		0.36	0.004	0.0026	0.275	2.38	14.70	<10	310	0.46	0.36	0.52	0.40	41.2	12.1	30.4
9000W-9400N		0.50	0.002	0.0012	0.168	2.31	14.65	<10	425	0.39	0.34	0.60	0.50	55.9	17.5	30.7
9000W-9450N		0.40	0.002	0.0009	0.148	2.56	6.58	<10	335	0.35	0.57	0.54	0.23	44.6	13.2	27.0
9000W-9500N		0.40	0.002	0.0009	0.202	2.46	14.40	<10	293	0.40	0.41	0.49	0.11	45.3	11.2	29.6
9000W-9550N		0.48	0.004	<0.0002	0.165	2.19	9.02	<10	254	0.36	0.33	0.48	0.15	43.2	11.0	30.4
9000W-9550N-B		0.48	0.002	0.0007	0.152	2.24	10.75	<10	262	0.42	0.36	0.47	0.15	46.1	12.4	30.7
9000W-9600N		0.38	0.001	0.0020	0.187	1.92	13.05	<10	256	0.31	0.27	0.56	0.17	28.5	12.2	25.2
9000W-9650N		0.38	0.004	0.0022	0.150	2.31	6.89	<10	301	0.28	0.29	0.48	0.10	25.2	9.7	31.8
14000W-13000N		0.46	0.005	0.0034	0.152	2.57	113.0	<10	173.0	0.76	0.70	0.38	0.13	38.5	11.0	40.8
14000W-13050N		0.38	0.003	0.0051	0.166	2.33	81.4	<10	137.0	0.56	0.38	0.19	0.28	27.7	10.6	37.1
14000W-13100N		0.52	0.008	0.0057	0.333	2.92	159.0	<10	186.0	1.05	0.42	0.25	0.17	43.2	12.3	42.4
14000W-13150N		0.46	0.004	0.0277	0.116	1.78	152.5	<10	201	0.56	0.33	0.33	0.25	27.6	10.7	47.4
14000W-13200N		0.36	0.004	0.0025	0.239	2.69	65.5	<10	162.5	0.62	0.45	0.31	0.15	27.6	10.2	38.2
14000W-13250N		0.46	0.009	0.0031	0.243	1.83	80.7	<10	166.0	0.90	0.28	0.76	0.23	79.0	10.1	28.1
14000W-13300N		0.30	0.010	0.0037	0.146	1.47	77.9	<10	95.2	0.71	0.41	0.36	0.15	35.9	12.5	26.9
14000W-13350N		0.40	0.010	0.0027	0.177	1.96	58.1	<10	140.0	1.34	0.46	0.48	0.19	93.0	12.1	31.9
14000W-13400N		0.36	0.006	0.0021	0.170	1.56	35.0	<10	116.0	0.43	0.38	0.57	0.17	49.4	10.6	27.5
14000W-13450N		0.40	0.002	0.0022	0.137	1.62	26.3	<10	150.0	0.47	0.44	0.64	0.26	51.3	13.5	26.2
14000W-13500N		0.44	0.003	0.0011	0.129	1.72	32.8	<10	161.0	0.59	0.33	0.68	0.18	50.7	12.5	30.8



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**CERTIFICATE OF ANALYSIS WH11164041**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
9000W-9250N		2.80	15.05	2.98	7.13	0.06	0.04	0.079	0.027	0.06	17.4	16.5	0.70	410	5.11
9000W-9300N		1.71	20.8	2.92	8.05	0.08	0.07	0.038	0.035	0.07	23.0	14.0	0.68	329	1.23
9000W-9350N		1.88	18.05	2.90	7.62	0.06	0.06	0.056	0.032	0.08	21.6	15.1	0.66	652	1.06
9000W-9400N		2.24	17.75	4.49	7.48	0.08	0.07	0.039	0.031	0.13	26.1	17.0	0.66	2030	1.99
9000W-9450N		2.70	20.9	2.97	8.53	0.09	0.12	0.040	0.037	0.21	25.0	21.7	0.87	717	1.10
9000W-9500N		2.78	23.1	3.69	7.53	0.10	0.10	0.042	0.031	0.19	26.5	19.4	0.79	506	1.69
9000W-9550N		2.27	25.3	3.19	7.21	0.11	0.15	0.017	0.029	0.16	25.7	17.6	0.81	420	1.23
9000W-9550N-B		2.34	27.4	3.47	7.50	0.10	0.13	0.029	0.033	0.17	28.4	17.9	0.83	469	1.46
9000W-9600N		2.22	15.20	3.12	6.05	0.07	0.05	0.058	0.029	0.11	16.5	14.7	0.63	825	2.54
9000W-9650N		2.57	15.00	2.97	7.08	0.07	0.06	0.024	0.030	0.12	15.8	19.5	0.73	454	2.13
14000W-13000N		3.47	24.1	4.01	10.00	0.08	0.10	0.062	0.052	0.15	20.7	17.9	0.79	529	1.35
14000W-13050N		2.59	19.95	4.19	10.45	0.06	0.07	0.047	0.045	0.10	14.1	17.8	0.61	432	1.81
14000W-13100N		4.26	23.9	4.24	9.70	0.07	0.11	0.054	0.056	0.13	27.6	19.8	0.78	456	1.73
14000W-13150N		4.04	20.7	2.93	8.60	0.06	0.06	0.028	0.040	0.18	13.0	12.6	0.64	449	1.53
14000W-13200N		3.15	15.50	4.05	10.55	0.06	0.15	0.047	0.052	0.14	17.8	18.2	0.75	418	1.57
14000W-13250N		2.85	16.75	2.93	6.99	0.13	0.07	0.070	0.051	0.14	51.6	13.1	0.62	660	1.24
14000W-13300N		2.90	17.55	3.13	6.23	0.12	0.08	0.026	0.042	0.07	15.7	12.8	0.49	564	1.34
14000W-13350N		2.61	24.2	3.61	8.36	0.19	0.05	0.025	0.047	0.14	43.0	16.4	0.62	545	1.20
14000W-13400N		2.43	11.70	2.52	7.59	0.14	0.04	0.055	0.043	0.11	26.8	12.2	0.53	491	1.12
14000W-13450N		1.84	12.85	2.50	6.83	0.13	0.03	0.050	0.036	0.08	21.4	11.1	0.51	913	0.77
14000W-13500N		1.64	17.65	2.82	6.75	0.16	0.04	0.053	0.037	0.12	25.3	13.3	0.58	587	0.78



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**CERTIFICATE OF ANALYSIS WH11164041**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9000W-9250N		1.84	17.8	0.063	8.07	17.1	0.001	0.04	1.190	5.9	0.5	0.6	33.4	<0.01	0.01	3.4
9000W-9300N		1.81	17.5	0.071	32.7	16.2	<0.001	0.05	1.185	7.4	0.4	0.7	28.1	<0.01	0.02	7.6
9000W-9350N		1.86	16.9	0.087	23.2	18.2	<0.001	0.06	0.930	7.2	0.8	0.8	32.3	<0.01	0.01	8.3
9000W-9400N		2.17	16.0	0.096	11.75	30.0	<0.001	0.06	0.668	7.7	0.8	0.9	36.6	<0.01	<0.01	14.3
9000W-9450N		2.38	14.0	0.093	12.45	36.6	<0.001	0.04	0.752	8.2	0.6	1.1	28.9	<0.01	<0.01	22.0
9000W-9500N		2.45	15.7	0.085	11.70	32.4	0.001	0.03	0.707	7.2	0.6	1.0	28.4	<0.01	0.01	16.0
9000W-9550N		2.09	17.7	0.080	10.10	29.4	<0.001	0.02	0.618	7.2	0.2	0.9	28.5	<0.01	0.03	15.2
9000W-9550N-B		2.17	17.9	0.085	10.00	31.2	<0.001	0.02	0.645	7.9	0.5	0.9	28.7	<0.01	<0.01	15.2
9000W-9600N		1.84	12.8	0.091	8.62	20.6	<0.001	0.05	0.597	5.1	0.5	0.8	30.0	<0.01	0.01	7.4
9000W-9650N		1.95	16.1	0.081	9.96	24.1	0.001	0.03	0.563	5.5	<0.1	0.9	27.9	<0.01	<0.01	10.3
14000W-13000N		2.88	22.8	0.046	17.50	35.2	<0.001	0.02	1.800	7.2	0.6	2.2	26.4	<0.01	0.06	11.7
14000W-13050N		3.01	22.2	0.045	22.9	29.7	<0.001	0.03	1.200	4.9	0.3	1.6	17.8	<0.01	0.05	6.0
14000W-13100N		3.00	27.9	0.037	16.95	35.9	<0.001	0.02	1.915	6.3	0.5	2.0	20.4	<0.01	0.04	11.3
14000W-13150N		2.51	29.8	0.049	15.50	37.3	<0.001	0.02	1.860	5.4	0.8	1.4	20.6	<0.01	0.03	5.1
14000W-13200N		3.00	23.2	0.033	21.9	23.7	<0.001	0.02	1.130	5.7	0.3	1.7	22.2	<0.01	0.04	8.0
14000W-13250N		2.25	19.2	0.070	17.30	37.5	<0.001	0.04	6.56	6.3	1.5	1.4	39.1	<0.01	0.05	11.1
14000W-13300N		1.74	18.9	0.038	32.5	14.7	<0.001	0.01	3.79	4.2	0.3	1.0	23.8	<0.01	0.05	8.2
14000W-13350N		2.08	23.1	0.073	35.8	29.7	0.001	0.02	2.56	7.5	1.3	1.4	30.5	<0.01	0.03	14.5
14000W-13400N		1.95	15.2	0.068	16.80	30.8	<0.001	0.05	1.075	5.7	1.0	1.3	35.8	<0.01	0.03	5.6
14000W-13450N		1.57	15.1	0.063	13.40	27.1	<0.001	0.05	34.1	5.3	0.7	1.1	40.4	<0.01	0.02	4.8
14000W-13500N		2.10	18.2	0.063	13.45	27.7	<0.001	0.03	1.275	6.1	0.9	1.4	41.1	<0.01	0.03	6.5



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**CERTIFICATE OF ANALYSIS WH11164041**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9000W-9250N		0.138	0.20	1.91	79	0.392	8.28	75.2	1.9
9000W-9300N		0.106	0.18	2.88	95	0.373	8.96	99.6	2.2
9000W-9350N		0.112	0.19	3.63	77	0.567	10.05	94.6	2.2
9000W-9400N		0.151	0.35	5.11	80	0.827	11.10	76.1	2.8
9000W-9450N		0.165	0.37	4.81	86	4.62	10.75	82.4	3.9
9000W-9500N		0.172	0.34	5.14	91	6.23	10.15	71.6	3.3
9000W-9550N		0.179	0.28	3.53	83	1.445	10.75	69.4	5.1
9000W-9550N-B		0.176	0.27	4.28	85	2.71	11.85	72.1	4.7
9000W-9600N		0.128	0.26	3.25	80	1.525	7.33	62.5	1.8
9000W-9650N		0.157	0.27	2.91	77	2.06	7.43	66.9	2.0
14000W-13000N		0.170	0.63	2.07	83	4.63	10.60	79.7	4.0
14000W-13050N		0.163	0.33	1.03	97	0.306	4.97	70.5	2.8
14000W-13100N		0.159	0.48	1.99	87	0.445	7.65	72.8	4.1
14000W-13150N		0.155	0.32	1.13	81	0.307	5.44	69.3	2.4
14000W-13200N		0.162	0.32	1.67	94	0.277	6.20	78.7	4.9
14000W-13250N		0.114	0.53	12.30	57	0.352	25.4	77.1	2.8
14000W-13300N		0.110	0.21	1.99	60	1.005	6.69	70.1	3.7
14000W-13350N		0.122	0.29	5.46	61	0.346	15.75	97.7	2.3
14000W-13400N		0.112	0.27	3.88	51	0.262	11.00	71.7	1.7
14000W-13450N		0.097	0.21	3.05	50	0.549	9.96	67.7	1.4
14000W-13500N		0.120	0.23	4.52	55	0.377	12.25	72.6	1.9



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11164042**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11164042**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14800W-12750N		0.44	0.008	0.0053	0.758	2.22	50.8	<10	476	0.65	0.22	0.58	0.75	34.2	10.6	70.3
14800W-12800N		0.24	0.023	0.0095	1.690	1.96	52.6	<10	554	0.44	0.21	0.48	1.00	25.2	5.3	55.6
14800W-12850N		0.28	0.019	0.0107	2.08	1.59	36.0	<10	642	0.45	0.15	0.48	2.89	26.3	5.0	38.9
14800W-12900N		0.44	0.009	0.0040	0.956	1.96	80.6	<10	463	0.47	0.19	0.42	0.67	25.8	7.7	55.3
14800W-12950N		0.32	0.014	0.0080	0.916	2.35	64.1	<10	520	0.86	0.20	0.45	1.69	31.5	13.7	70.3
14800W-13000N		0.28	0.014	0.0057	2.06	2.65	132.5	<10	964	0.91	0.31	0.61	1.76	43.7	15.6	78.9
14800W-13050N		0.42	0.005	0.0023	1.000	2.58	104.0	<10	838	0.51	0.41	0.42	0.64	25.5	9.6	52.1
14800W-13100N		0.32	0.005	0.0029	0.787	2.19	104.0	<10	810	0.53	0.29	0.34	0.41	32.7	12.2	46.6
14800W-13150N		0.32	0.007	0.0041	0.511	2.90	90.8	<10	396	0.54	0.23	0.27	0.37	15.65	13.4	46.4
14800W-13200N		0.38	0.006	0.0032	0.455	2.57	57.2	<10	713	0.47	0.28	0.23	0.38	22.2	10.5	46.7
14800W-13250N		0.48	0.006	0.0013	0.688	1.96	70.1	<10	1550	0.48	0.25	0.61	1.43	16.90	11.7	41.1
14800W-13300N		0.32	0.005	0.0025	0.554	1.87	146.5	<10	961	0.36	0.30	0.27	1.32	16.15	7.6	42.1
14800W-13350N		0.32	0.005	0.0017	0.843	1.98	74.6	<10	2150	0.44	0.27	0.34	1.72	19.90	10.1	44.2
14800W-13400N		0.38	0.007	0.0019	0.554	2.56	72.8	<10	353	0.44	0.25	0.24	0.88	25.1	9.9	57.0
14800W-13450N		0.30	0.003	0.0037	0.493	1.84	19.25	<10	269	0.33	0.24	0.17	0.95	15.05	9.8	43.4
14800W-13500N		0.36	0.002	0.0015	0.355	2.34	40.2	<10	369	0.36	0.22	0.26	0.37	20.7	11.0	54.0
14800W-13550N		0.32	0.006	0.0017	0.274	2.47	21.7	<10	376	0.55	0.21	0.30	0.46	20.7	14.2	57.8
14800W-13600N		0.34	0.005	0.0023	0.636	2.15	58.0	<10	576	0.46	0.24	0.27	0.87	26.5	12.4	48.8
14800W-13650N		0.24	0.005	0.0037	1.870	2.69	72.2	<10	646	0.63	0.35	0.17	1.27	20.7	9.8	54.6
14800W-13700N		0.30	0.007	0.0030	0.899	2.49	24.8	<10	463	0.43	0.26	0.27	1.09	22.4	8.2	57.5
14800W-13800N		0.52	0.004	0.0021	0.503	2.46	28.5	<10	204	0.50	0.38	0.43	0.35	34.0	11.3	59.0
14800W-13850N		0.38	0.008	0.0074	0.463	2.61	33.6	<10	229	0.90	0.55	0.44	0.28	52.3	13.3	73.3
14800W-13900N		0.40	0.006	0.0063	0.290	1.83	10.40	<10	179.5	0.45	0.35	0.22	0.81	29.7	7.7	28.8
14800W-13950N		0.36	0.005	0.0013	0.131	2.40	20.2	<10	121.5	0.77	0.49	0.16	0.24	37.9	8.4	27.9
14800W-14000N		0.38	0.010	0.0039	0.840	2.03	14.00	<10	176.0	1.24	0.28	0.38	0.12	88.1	6.3	24.6
14800W-14050N		0.34	0.004	0.0020	0.142	1.72	18.30	<10	126.5	0.42	0.41	0.17	0.20	16.65	5.0	24.4
14800W-14100N		0.46	0.004	0.0038	0.067	3.58	14.35	<10	92.5	0.67	0.22	0.14	0.58	23.9	11.7	41.7
14800W-14100NB		0.46	0.005	0.0031	0.065	3.45	14.25	<10	96.4	0.70	0.23	0.14	0.54	23.1	10.7	41.8
14800W-14150N		0.62	0.004	0.0175	0.118	2.27	20.2	<10	149.0	0.61	0.25	0.43	0.12	57.5	9.4	37.7
14800W-14200N		0.44	0.005	0.0020	0.107	2.32	12.55	<10	180.0	0.44	0.24	0.47	0.19	50.0	10.6	41.1
14800W-14300N		0.62	0.006	0.0013	0.107	2.13	10.75	<10	141.0	0.37	0.40	0.38	0.18	39.3	9.3	38.5
14800W-14350N		0.44	0.004	0.0019	0.209	2.16	10.10	<10	168.5	0.41	0.33	0.42	0.18	46.7	9.5	37.3
14800W-14400N		0.26	0.006	0.0018	0.155	1.51	11.50	<10	111.5	0.29	0.29	0.34	0.20	25.0	6.1	29.7
14800W-14450N		0.50	0.005	0.0048	0.084	1.90	9.16	<10	147.0	0.41	0.22	0.36	0.13	40.6	9.9	36.0
14800W-14500N		0.52	0.008	0.0012	0.082	1.75	14.00	<10	122.5	0.47	0.27	0.35	0.16	47.1	9.3	31.8



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**CERTIFICATE OF ANALYSIS WH11164042**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
14800W-12750N		3.48	65.6	3.13	8.64	0.18	0.02	0.083	0.040	0.35	19.7	17.2	0.85	390	3.64	0.01
14800W-12800N		3.03	64.4	2.59	7.82	0.16	0.02	0.159	0.032	0.22	13.8	11.0	0.60	166	2.74	0.01
14800W-12850N		1.84	96.4	1.97	5.82	0.15	0.02	0.228	0.030	0.11	13.3	8.3	0.43	130	3.07	0.01
14800W-12900N		2.29	46.0	3.14	7.59	0.16	0.03	0.110	0.036	0.21	14.3	13.5	0.70	249	4.79	0.01
14800W-12950N		3.19	69.6	3.46	9.58	0.19	0.04	0.076	0.040	0.46	17.0	18.9	0.93	480	5.72	0.01
14800W-13000N		3.52	75.7	3.63	9.80	0.18	0.02	0.175	0.054	0.45	24.0	14.3	0.87	643	8.16	0.01
14800W-13050N		1.49	49.8	3.55	9.48	0.11	0.03	0.103	0.041	0.15	14.1	12.9	0.58	253	9.61	0.01
14800W-13100N		1.19	42.0	3.36	7.13	0.12	0.04	0.111	0.037	0.10	16.9	15.1	0.62	319	4.09	0.01
14800W-13150N		1.21	32.5	8.74	8.74	0.10	0.14	0.115	0.038	0.06	8.1	16.4	0.51	314	2.42	0.02
14800W-13200N		1.32	32.7	3.82	8.90	0.11	0.04	0.068	0.032	0.08	11.5	13.1	0.53	307	2.15	0.02
14800W-13250N		1.14	32.7	3.36	7.94	0.10	0.02	0.054	0.031	0.10	9.4	10.7	0.42	845	2.48	0.02
14800W-13300N		1.65	34.4	3.32	7.49	0.11	0.03	0.064	0.026	0.13	9.0	11.9	0.49	214	6.64	0.02
14800W-13350N		1.22	37.4	3.50	9.74	0.10	0.04	0.056	0.030	0.09	10.7	7.4	0.37	530	7.16	0.02
14800W-13400N		2.41	49.6	4.20	8.90	0.13	0.07	0.023	0.033	0.22	14.3	14.8	0.80	338	3.91	0.02
14800W-13450N		1.52	23.2	3.44	10.45	0.11	0.06	0.043	0.028	0.10	7.8	10.7	0.47	306	2.30	0.01
14800W-13500N		1.80	36.2	3.19	9.79	0.12	0.04	0.036	0.028	0.12	11.3	12.0	0.69	267	2.43	0.02
14800W-13550N		2.11	41.3	3.50	8.07	0.13	0.05	0.022	0.026	0.20	11.3	15.5	0.84	364	2.57	0.02
14800W-13600N		1.98	42.9	3.35	9.04	0.12	0.03	0.048	0.040	0.16	15.2	10.2	0.66	457	3.66	0.02
14800W-13650N		2.23	61.2	4.80	12.35	0.12	0.10	0.057	0.044	0.13	11.8	15.8	0.53	277	8.43	0.01
14800W-13700N		2.92	54.5	3.36	9.00	0.13	0.02	0.090	0.034	0.22	12.3	11.9	0.78	280	9.36	0.01
14800W-13800N		3.76	35.1	3.62	8.87	0.13	0.03	0.065	0.046	0.21	20.9	14.5	0.93	369	3.70	0.01
14800W-13850N		4.64	49.9	4.34	9.69	0.17	0.05	0.044	0.052	0.37	31.9	19.4	1.04	471	3.74	0.02
14800W-13900N		1.15	19.20	3.03	7.80	0.12	0.02	0.027	0.026	0.06	21.0	10.5	0.37	474	1.23	0.01
14800W-13950N		1.77	17.60	4.07	7.72	0.10	0.03	0.022	0.043	0.07	13.2	11.0	0.48	298	0.95	0.01
14800W-14000N		1.61	24.5	2.93	7.05	0.21	0.02	0.086	0.038	0.06	77.7	7.8	0.28	291	1.05	0.02
14800W-14050N		1.83	11.50	2.95	10.65	0.10	0.03	0.022	0.030	0.13	8.4	9.8	0.45	257	1.54	0.01
14800W-14100N		1.84	18.60	3.51	8.40	0.10	0.20	0.040	0.039	0.07	11.6	18.3	0.62	311	0.91	0.01
14800W-14100NB		1.74	18.40	3.65	8.86	0.11	0.22	0.051	0.037	0.07	11.0	16.6	0.63	316	1.01	0.01
14800W-14150N		2.59	19.25	3.16	8.41	0.16	0.08	0.041	0.040	0.20	32.4	15.1	0.72	323	0.46	0.02
14800W-14200N		1.79	23.9	3.13	7.73	0.14	0.11	0.043	0.041	0.11	26.7	14.0	0.71	347	0.53	0.02
14800W-14300N		2.07	17.00	2.97	7.61	0.14	0.06	0.060	0.034	0.13	20.5	12.3	0.67	311	0.55	0.02
14800W-14350N		1.83	17.95	2.79	8.02	0.13	0.02	0.063	0.032	0.08	27.8	12.8	0.59	377	0.74	0.02
14800W-14400N		1.07	12.50	2.03	6.32	0.10	0.02	0.054	0.023	0.06	14.0	7.3	0.39	209	0.78	0.02
14800W-14450N		1.30	19.00	2.79	5.87	0.14	0.08	0.021	0.027	0.11	23.1	11.6	0.59	325	0.56	0.02
14800W-14500N		1.55	18.50	2.77	6.23	0.14	0.05	0.034	0.027	0.12	29.6	12.5	0.55	374	0.67	0.02





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**CERTIFICATE OF ANALYSIS WH11164042**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
14800W-12750N		2.62	55.5	0.084	7.60	38.7	0.003	0.05	1.245	7.9	4.4	0.7	36.2	<0.01	0.07	3.6
14800W-12800N		1.70	53.0	0.085	8.11	27.9	0.004	0.10	0.913	5.8	8.9	0.7	36.4	<0.01	0.07	1.1
14800W-12850N		0.99	53.5	0.107	8.84	17.8	0.004	0.10	0.890	4.5	10.3	0.5	38.8	<0.01	0.03	0.5
14800W-12900N		1.67	38.0	0.100	10.95	25.0	0.001	0.05	2.12	6.6	3.7	0.7	33.6	<0.01	0.07	2.8
14800W-12950N		2.08	46.3	0.131	11.95	44.7	0.001	0.05	2.30	9.8	3.7	0.9	37.8	<0.01	0.12	3.5
14800W-13000N		1.97	61.8	0.139	12.15	41.8	0.003	0.07	3.04	9.6	4.5	0.9	50.2	<0.01	0.13	2.8
14800W-13050N		1.54	39.1	0.068	17.90	20.9	<0.001	0.06	3.23	5.5	1.9	0.9	41.8	<0.01	0.07	1.6
14800W-13100N		1.49	31.9	0.059	13.75	14.4	<0.001	0.06	5.96	5.7	1.4	0.6	33.8	<0.01	0.08	2.4
14800W-13150N		1.72	35.2	0.045	13.75	8.3	<0.001	0.02	4.10	4.7	0.7	0.8	21.0	<0.01	0.05	2.6
14800W-13200N		1.62	28.1	0.045	13.15	12.2	<0.001	0.04	2.33	4.9	0.6	0.8	22.0	<0.01	0.05	2.2
14800W-13250N		1.36	27.4	0.091	14.40	15.8	<0.001	0.04	2.69	3.8	1.0	0.7	55.6	<0.01	0.07	1.5
14800W-13300N		1.50	28.2	0.069	12.70	18.6	<0.001	0.07	3.16	3.6	1.0	0.7	27.7	<0.01	0.06	1.4
14800W-13350N		1.47	29.8	0.096	11.85	20.1	<0.001	0.04	2.69	4.2	1.4	0.9	32.2	<0.01	0.06	1.8
14800W-13400N		1.83	32.0	0.060	11.45	29.7	<0.001	0.12	3.35	5.0	1.7	0.7	30.0	<0.01	0.10	3.5
14800W-13450N		2.08	24.0	0.059	11.15	24.7	<0.001	0.02	0.599	3.9	0.3	0.9	16.1	<0.01	0.04	2.0
14800W-13500N		2.07	36.0	0.032	8.72	22.5	<0.001	0.02	0.479	5.1	0.5	0.8	19.4	<0.01	0.04	1.9
14800W-13550N		2.12	41.8	0.061	7.65	25.5	<0.001	0.04	0.614	5.9	0.9	0.9	21.1	<0.01	0.05	2.9
14800W-13600N		2.22	38.1	0.060	9.73	25.5	<0.001	0.05	0.782	5.4	1.1	1.1	26.9	<0.01	0.07	1.6
14800W-13650N		2.32	40.8	0.045	13.70	27.8	<0.001	0.06	1.220	5.3	1.5	1.2	25.8	<0.01	0.08	2.5
14800W-13700N		1.64	38.5	0.089	10.80	28.6	0.001	0.07	0.775	5.2	2.1	1.1	25.8	<0.01	0.07	1.1
14800W-13800N		2.09	29.2	0.078	16.90	36.5	<0.001	0.03	1.130	6.4	1.5	1.2	21.9	<0.01	0.06	5.1
14800W-13850N		2.73	38.5	0.080	23.7	52.2	<0.001	0.03	1.530	9.1	1.8	1.4	22.4	<0.01	0.09	9.5
14800W-13900N		1.34	15.2	0.030	18.30	14.4	<0.001	0.01	0.503	3.3	0.8	0.8	17.9	<0.01	0.04	2.9
14800W-13950N		1.23	17.6	0.030	29.0	16.3	<0.001	0.01	1.040	4.0	0.6	0.9	13.4	<0.01	0.03	7.7
14800W-14000N		1.09	15.1	0.046	24.8	14.3	<0.001	0.03	1.340	4.4	1.4	0.8	27.5	<0.01	0.04	4.5
14800W-14050N		2.49	11.3	0.031	13.60	37.5	<0.001	0.02	1.860	3.5	0.2	1.6	20.7	<0.01	0.03	2.6
14800W-14100N		2.18	24.8	0.030	14.65	15.4	<0.001	0.01	1.155	5.3	0.6	0.9	14.1	<0.01	0.02	6.6
14800W-14100NB		2.02	22.4	0.027	15.05	14.6	<0.001	0.01	1.160	5.2	0.4	0.9	14.4	<0.01	0.03	6.8
14800W-14150N		2.15	17.8	0.058	14.80	40.4	<0.001	0.01	1.075	7.9	0.9	1.6	27.4	<0.01	0.01	11.2
14800W-14200N		2.38	21.6	0.062	12.55	22.9	<0.001	0.01	0.568	7.6	0.7	1.5	29.2	<0.01	0.03	9.6
14800W-14300N		2.55	18.3	0.058	14.95	27.7	<0.001	0.02	0.612	5.9	0.7	1.6	23.5	<0.01	0.02	7.3
14800W-14350N		1.79	19.5	0.076	14.05	18.1	<0.001	0.05	0.348	5.6	0.7	1.3	28.2	<0.01	<0.01	3.3
14800W-14400N		1.36	13.1	0.065	11.50	13.1	<0.001	0.05	0.276	3.3	0.3	1.1	23.1	<0.01	0.02	1.8
14800W-14450N		1.77	19.8	0.069	9.41	20.6	<0.001	0.01	0.273	5.2	0.6	1.3	21.9	<0.01	0.02	6.3
14800W-14500N		1.83	17.9	0.063	12.30	24.3	<0.001	0.01	0.380	5.3	0.7	1.5	22.9	<0.01	0.02	6.9



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**CERTIFICATE OF ANALYSIS WH11164042**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14800W-12750N		0.174	0.40	2.08	132	2.75	12.05	182.5	0.9
14800W-12800N		0.120	0.42	2.50	94	0.661	9.89	180.5	0.6
14800W-12850N		0.076	0.33	3.37	62	0.199	21.4	148.0	0.5
14800W-12900N		0.141	0.50	1.33	131	0.459	9.79	167.0	1.4
14800W-12950N		0.184	0.62	2.19	161	0.349	14.70	212	1.8
14800W-13000N		0.145	0.68	2.59	152	1.070	19.40	165.0	0.8
14800W-13050N		0.109	0.74	1.11	98	1.020	5.60	96.8	1.1
14800W-13100N		0.105	0.88	1.21	93	0.442	9.08	77.1	1.3
14800W-13150N		0.109	0.34	0.59	102	0.235	3.02	73.8	5.3
14800W-13200N		0.108	0.65	0.76	102	0.376	3.84	83.0	1.7
14800W-13250N		0.097	0.43	0.85	102	0.278	4.14	87.3	1.1
14800W-13300N		0.108	0.60	0.64	99	0.688	2.89	96.3	1.0
14800W-13350N		0.115	0.38	1.30	116	0.405	6.16	99.8	1.7
14800W-13400N		0.141	0.34	1.12	122	0.280	4.20	100.5	2.7
14800W-13450N		0.163	0.20	0.52	117	0.244	2.43	72.4	2.4
14800W-13500N		0.164	0.17	0.83	108	0.210	4.76	67.4	1.7
14800W-13550N		0.163	0.22	0.96	110	0.799	5.32	88.9	2.3
14800W-13600N		0.137	0.23	1.30	116	0.293	7.52	105.5	1.4
14800W-13650N		0.135	0.40	1.31	152	0.271	4.69	113.5	4.5
14800W-13700N		0.124	0.38	2.47	120	0.296	6.35	134.0	1.0
14800W-13800N		0.145	0.43	2.34	84	0.223	7.39	97.4	1.2
14800W-13850N		0.186	0.54	3.70	93	0.411	13.50	137.5	2.3
14800W-13900N		0.089	0.12	1.45	74	0.172	7.03	63.6	1.0
14800W-13950N		0.064	0.19	1.01	63	0.184	5.99	76.6	1.3
14800W-14000N		0.055	0.14	4.73	48	0.204	25.8	47.0	0.7
14800W-14050N		0.152	0.17	0.62	80	0.233	2.91	48.2	1.5
14800W-14100N		0.128	0.17	0.77	71	0.194	4.14	64.2	8.4
14800W-14100NB		0.135	0.20	0.78	76	0.218	4.01	62.9	8.7
14800W-14150N		0.166	0.38	2.85	64	0.351	13.65	66.3	3.7
14800W-14200N		0.167	0.25	3.68	70	0.295	11.10	70.8	5.0
14800W-14300N		0.159	0.23	2.04	69	0.320	8.09	69.1	2.3
14800W-14350N		0.110	0.18	3.12	65	0.325	8.80	60.5	1.2
14800W-14400N		0.091	0.13	2.55	51	0.248	4.10	44.4	0.9
14800W-14450N		0.143	0.18	2.00	66	0.615	7.75	61.4	3.2
14800W-14500N		0.130	0.18	2.87	59	0.535	10.35	59.8	2.4



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11164043**

Project: Canadian Creek

P.O. No.:

This report is for 30 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11164043**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14600W-13050N		0.24	0.015	0.0108	0.931	2.80	105.5	<10	1215	0.68	0.36	0.36	0.69	30.8	14.0	60.1
14600W-13100N		0.22	0.002	0.0017	0.712	1.94	40.9	<10	1225	0.50	0.33	0.41	1.22	22.4	8.4	40.0
14600W-13150N		0.16	0.002	0.0021	0.906	2.06	47.0	<10	496	0.59	0.39	0.26	0.85	27.1	13.0	43.2
14600W-13200N		0.26	0.003	0.0017	0.569	2.72	45.1	<10	566	0.50	0.35	0.30	1.35	22.1	8.9	49.9
14600W-13250N		0.34	0.005	0.0006	0.273	2.44	75.5	<10	457	0.47	0.38	0.35	0.74	23.5	12.9	58.4
14600W-13250N-B		0.30	0.002	0.0011	0.350	2.43	77.7	<10	485	0.47	0.39	0.35	0.77	24.1	14.3	58.8
14600W-13300N		0.30	0.002	0.0028	0.400	2.85	87.3	<10	520	0.55	0.38	0.33	0.41	25.8	12.6	65.8
14600W-13350N		0.26	0.003	0.0015	0.420	2.21	40.3	<10	397	0.39	0.30	0.30	0.80	21.8	8.5	50.7
14600W-13400N		0.42	0.009	0.0039	0.984	2.98	77.2	<10	500	0.59	0.41	0.34	0.82	23.8	10.4	66.7
14600W-13450N		0.30	0.004	0.0033	1.120	2.49	60.9	<10	513	0.50	0.29	0.32	1.17	22.0	8.7	56.6
14600W-13500N		0.36	0.003	0.0028	0.979	2.39	42.7	<10	440	0.39	0.25	0.33	0.61	21.9	6.5	48.9
14600W-13550N		0.32	0.001	0.0012	0.627	2.19	38.5	<10	297	0.53	0.25	0.71	0.65	34.1	12.9	50.3
14600W-13600N		0.40	0.005	0.0025	0.354	2.18	19.25	<10	205	0.77	0.39	0.62	0.63	71.5	13.2	40.8
14600W-13650N		0.36	0.004	0.0016	0.326	2.44	17.25	<10	180.5	0.80	0.35	0.85	0.27	66.1	10.6	38.4
14600W-13700N		0.26	0.005	0.0066	0.665	3.01	20.3	<10	245	0.94	0.43	1.13	0.24	106.0	12.4	40.9
14600W-13750N		0.32	0.003	0.0015	0.251	2.83	25.5	<10	225	0.81	0.46	0.83	0.29	60.3	13.8	43.1
14600W-13800N		0.44	0.008	0.0012	0.133	2.43	25.0	<10	179.5	0.62	0.46	0.67	0.15	48.0	11.3	41.3
14600W-13850N		0.28	0.002	0.0021	0.344	3.10	28.8	<10	242	0.97	0.53	1.21	0.21	82.1	10.8	43.2
14600W-13900N		0.26	0.001	0.0008	0.295	2.93	30.2	<10	217	0.89	0.57	0.90	0.21	67.0	12.0	42.9
14600W-13950N		0.14	0.003	0.0011	0.344	2.63	28.9	<10	143.5	0.77	0.45	0.58	0.49	45.5	14.6	38.3
14600W-14000N		0.34	0.006	0.0005	0.267	2.45	36.2	<10	149.0	0.57	0.53	0.35	0.17	39.8	11.4	39.8
14600W-14050N		0.44	0.003	0.0010	0.283	3.33	51.7	<10	188.5	1.07	0.61	0.46	0.23	59.3	18.3	48.2
14600W-14100N		0.26	0.003	0.0008	0.210	2.28	19.60	<10	125.5	0.49	0.32	0.32	0.26	42.2	8.2	36.1
14600W-14150N		0.28	0.004	0.0007	0.118	2.63	29.6	<10	153.0	0.60	0.71	0.30	0.24	41.9	10.5	44.6
14600W-14200N		0.20	0.001	0.0011	0.129	1.10	30.7	<10	99.3	0.31	0.31	0.17	0.31	22.7	4.4	21.8
14600W-14250N		0.36	0.004	0.0012	0.223	2.45	16.60	<10	172.5	0.68	0.48	0.43	0.08	74.0	14.2	41.4
14600W-14300N		0.64	0.003	0.0006	0.124	2.00	9.09	<10	142.5	0.50	0.34	0.39	0.16	60.7	8.6	38.4
14600W-14350N		0.26	0.004	0.0011	0.125	1.97	13.00	<10	124.5	0.53	0.23	0.44	0.12	42.6	9.6	37.0
14600W-14400N		0.20	0.004	0.0007	0.321	2.32	22.9	<10	190.5	0.62	0.46	0.48	0.20	45.6	11.1	41.1
14600W-14500N		0.26	0.002	0.0006	0.191	1.45	10.75	<10	79.1	0.31	0.31	0.16	0.31	15.80	6.4	24.4



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**CERTIFICATE OF ANALYSIS WH11164043**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14600W-13050N		2.59	71.3	3.95	8.98	0.08	0.08	0.139	0.037	0.20	17.3	21.8	0.79	364	5.75
14600W-13100N		1.45	39.6	2.67	7.97	0.06	0.02	0.056	0.029	0.14	13.1	9.8	0.50	439	3.26
14600W-13150N		2.17	55.9	3.04	8.84	0.06	0.03	0.042	0.035	0.14	15.1	10.5	0.59	437	3.81
14600W-13200N		2.57	48.4	3.13	9.89	0.07	0.02	0.068	0.032	0.19	12.2	13.4	0.71	271	3.30
14600W-13250N		2.04	39.9	3.55	8.87	0.06	0.10	0.033	0.032	0.15	12.3	18.0	0.81	447	3.30
14600W-13250N-B		2.12	42.4	3.52	8.39	0.06	0.07	0.039	0.035	0.15	13.0	18.3	0.77	530	3.56
14600W-13300N		2.63	45.3	3.82	10.95	0.07	0.12	0.026	0.039	0.19	14.3	17.8	0.95	405	6.40
14600W-13350N		1.74	38.4	2.87	8.27	0.06	0.03	0.044	0.029	0.15	12.8	12.2	0.70	284	4.34
14600W-13400N		2.76	56.5	3.72	10.20	0.08	0.04	0.118	0.039	0.18	12.3	15.5	0.86	298	5.29
14600W-13450N		2.27	67.6	3.19	8.91	0.07	0.03	0.148	0.043	0.16	10.8	14.7	0.70	264	4.36
14600W-13500N		2.14	48.9	2.89	8.15	0.08	0.02	0.210	0.033	0.11	10.3	12.6	0.63	183	3.65
14600W-13550N		2.49	34.7	3.05	7.85	0.09	0.03	0.089	0.037	0.12	17.8	12.7	0.71	628	2.92
14600W-13600N		2.97	31.4	2.74	7.96	0.13	0.06	0.098	0.046	0.23	34.8	13.9	0.71	263	1.17
14600W-13650N		3.13	20.8	3.12	8.69	0.13	0.07	0.072	0.049	0.24	36.6	17.8	0.73	427	0.70
14600W-13700N		2.20	29.4	3.36	9.17	0.18	0.06	0.117	0.048	0.17	61.5	18.3	0.63	564	0.99
14600W-13750N		2.16	26.9	3.94	9.24	0.11	0.05	0.044	0.044	0.17	32.2	17.9	0.73	723	1.20
14600W-13800N		2.24	22.1	3.70	8.99	0.11	0.06	0.028	0.042	0.19	28.0	16.6	0.79	625	1.06
14600W-13850N		2.62	31.7	3.68	9.41	0.17	0.05	0.059	0.044	0.17	60.8	18.4	0.72	548	0.99
14600W-13900N		2.34	29.6	3.86	10.10	0.12	0.04	0.042	0.041	0.16	42.7	17.2	0.71	566	1.22
14600W-13950N		1.89	32.1	3.86	9.22	0.08	0.04	0.052	0.042	0.12	29.6	13.4	0.55	506	1.76
14600W-14000N		2.67	21.6	3.31	10.70	0.07	0.05	0.017	0.037	0.15	21.7	14.6	0.66	473	1.21
14600W-14050N		2.84	27.5	4.48	11.15	0.14	0.06	0.027	0.052	0.15	40.2	23.0	0.71	1040	1.54
14600W-14100N		1.95	21.9	3.56	8.92	0.07	0.05	0.033	0.029	0.09	21.2	13.5	0.56	271	1.28
14600W-14150N		3.52	20.9	3.98	8.90	0.07	0.05	0.014	0.035	0.13	21.9	15.2	0.74	406	1.26
14600W-14200N		1.05	16.95	2.55	7.77	<0.05	0.03	0.012	0.020	0.07	10.5	5.5	0.21	276	1.74
14600W-14250N		2.47	25.1	3.59	8.11	0.15	0.06	0.038	0.035	0.16	38.8	16.6	0.72	677	0.67
14600W-14300N		1.84	22.7	2.76	6.86	0.11	0.05	0.031	0.027	0.11	28.9	13.5	0.66	278	0.58
14600W-14350N		1.39	18.95	2.87	6.34	0.11	0.05	0.019	0.028	0.13	24.0	13.1	0.63	366	0.57
14600W-14400N		1.53	24.4	3.15	6.88	0.09	0.03	0.037	0.032	0.11	26.0	13.4	0.59	529	0.90
14600W-14500N		1.26	13.20	2.96	8.65	<0.05	0.03	0.027	0.022	0.07	7.3	8.4	0.31	331	1.30



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**CERTIFICATE OF ANALYSIS WH11164043**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
14600W-13050N		2.52	53.2	0.066	15.90	28.3	<0.001	0.07	2.18	7.2	2.6	0.9	36.5	<0.01	0.13	4.3
14600W-13100N		1.68	33.1	0.080	13.35	19.0	0.001	0.05	1.390	4.1	1.3	0.8	37.8	<0.01	0.09	1.4
14600W-13150N		1.96	34.7	0.060	11.95	23.9	<0.001	0.05	2.08	4.5	1.0	0.9	30.3	<0.01	0.10	2.3
14600W-13200N		1.77	44.5	0.057	10.85	30.3	<0.001	0.05	1.125	4.9	1.1	1.0	30.9	<0.01	0.09	1.4
14600W-13250N		1.95	44.2	0.056	9.12	20.7	<0.001	0.04	1.075	6.2	1.2	0.8	29.0	<0.01	0.08	3.2
14600W-13250N-B		1.95	46.5	0.063	9.31	20.1	<0.001	0.05	1.170	6.1	1.2	0.7	29.5	<0.01	0.08	3.1
14600W-13300N		2.66	50.7	0.047	10.70	28.5	0.001	0.04	0.940	7.6	1.7	1.4	28.5	<0.01	0.08	3.5
14600W-13350N		1.98	33.7	0.069	8.96	22.9	0.001	0.05	0.716	4.8	2.1	1.0	24.8	<0.01	0.05	2.2
14600W-13400N		2.27	49.9	0.061	13.10	28.1	0.001	0.07	0.956	7.0	2.9	1.3	29.5	<0.01	0.07	2.4
14600W-13450N		1.75	46.2	0.072	10.25	23.3	0.003	0.07	0.856	5.7	4.8	1.1	28.1	<0.01	0.07	1.1
14600W-13500N		1.37	37.8	0.074	8.78	18.2	0.004	0.07	0.870	5.5	4.2	0.9	29.0	<0.01	0.06	1.0
14600W-13550N		1.75	35.0	0.074	9.25	26.8	0.003	0.08	1.155	6.6	2.1	0.7	41.0	<0.01	0.06	2.0
14600W-13600N		2.27	26.7	0.072	19.35	44.3	0.001	0.08	1.035	7.8	1.8	1.1	28.4	<0.01	0.04	10.2
14600W-13650N		2.18	22.5	0.065	17.15	50.3	<0.001	0.07	0.799	8.6	2.1	1.5	40.7	<0.01	0.03	9.8
14600W-13700N		1.82	29.8	0.076	18.80	32.6	0.001	0.10	0.870	9.5	2.7	1.3	53.5	<0.01	0.03	8.0
14600W-13750N		1.97	28.7	0.058	18.05	34.4	<0.001	0.05	0.680	7.5	1.3	1.4	42.0	<0.01	0.02	7.7
14600W-13800N		2.24	25.2	0.052	14.65	37.9	<0.001	0.03	0.548	7.0	1.0	1.8	32.4	<0.01	0.04	8.1
14600W-13850N		2.34	30.6	0.063	14.70	33.5	<0.001	0.08	0.800	7.6	2.1	1.5	61.2	<0.01	0.04	7.4
14600W-13900N		2.22	28.3	0.048	17.25	32.0	<0.001	0.05	0.616	6.5	1.1	1.4	46.0	<0.01	0.03	5.9
14600W-13950N		2.15	25.6	0.056	18.40	22.1	<0.001	0.06	0.641	5.2	1.0	1.1	37.2	<0.01	0.04	5.4
14600W-14000N		2.84	24.1	0.035	15.60	42.8	<0.001	0.03	0.534	5.9	0.6	1.7	28.8	<0.01	0.03	5.7
14600W-14050N		2.25	31.0	0.050	20.8	35.1	<0.001	0.03	0.763	7.2	1.2	1.6	31.1	<0.01	0.04	10.3
14600W-14100N		2.06	20.1	0.031	13.30	21.4	<0.001	0.03	0.652	5.0	0.8	1.2	26.4	<0.01	0.04	4.3
14600W-14150N		2.24	27.8	0.042	16.25	28.7	<0.001	0.03	2.02	5.7	0.5	1.6	21.7	<0.01	0.03	6.5
14600W-14200N		1.68	11.1	0.031	15.90	15.5	0.001	0.03	1.140	2.4	0.5	1.2	16.2	<0.01	0.04	2.4
14600W-14250N		2.30	24.8	0.064	15.60	30.7	<0.001	0.02	0.762	8.3	1.4	1.8	26.0	<0.01	0.03	9.9
14600W-14300N		1.92	21.9	0.054	12.15	21.5	<0.001	0.02	0.522	6.6	1.1	1.3	23.5	<0.01	0.02	7.9
14600W-14350N		1.63	21.0	0.073	11.70	19.8	<0.001	0.02	0.431	5.4	0.7	1.1	24.8	<0.01	0.03	6.7
14600W-14400N		1.47	25.3	0.078	18.10	20.0	<0.001	0.04	0.607	5.6	1.1	1.3	29.9	<0.01	0.03	5.1
14600W-14500N		2.09	12.6	0.036	23.8	18.0	<0.001	0.04	0.471	2.7	0.5	1.8	13.3	<0.01	0.05	1.8



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14600W-13050N		0.152	0.58	2.64	110	0.653	10.70	154.5	3.3
14600W-13100N		0.111	0.25	1.85	83	0.429	6.47	113.5	0.8
14600W-13150N		0.116	0.32	1.52	93	0.318	6.64	109.0	1.3
14600W-13200N		0.126	0.38	1.26	95	0.281	6.55	131.5	1.0
14600W-13250N		0.163	0.36	1.09	125	0.295	5.86	128.0	3.9
14600W-13250N-B		0.149	0.36	1.16	125	0.408	6.67	134.0	3.0
14600W-13300N		0.186	0.31	1.25	149	0.351	6.55	127.0	4.6
14600W-13350N		0.148	0.27	1.35	110	0.259	5.67	110.5	1.1
14600W-13400N		0.164	0.38	1.86	127	0.329	7.16	147.0	1.5
14600W-13450N		0.129	0.36	2.36	103	0.299	7.18	128.5	1.0
14600W-13500N		0.110	0.44	2.17	82	0.249	6.99	101.5	0.9
14600W-13550N		0.109	0.33	1.71	85	0.390	10.90	115.0	1.1
14600W-13600N		0.146	0.41	8.33	69	0.304	20.8	111.0	2.5
14600W-13650N		0.133	0.34	12.40	60	0.372	19.25	84.0	2.6
14600W-13700N		0.097	0.24	19.90	62	0.403	32.7	77.1	2.2
14600W-13750N		0.125	0.22	5.51	79	0.366	16.10	87.1	1.7
14600W-13800N		0.148	0.26	4.28	78	0.505	13.25	74.4	1.9
14600W-13850N		0.125	0.29	8.50	74	0.687	31.2	74.1	2.2
14600W-13900N		0.136	0.24	6.53	85	0.639	18.70	69.3	1.6
14600W-13950N		0.120	0.21	3.19	83	0.559	12.85	68.6	2.0
14600W-14000N		0.161	0.26	1.84	83	1.015	7.94	63.1	2.5
14600W-14050N		0.139	0.28	3.89	93	0.705	19.45	78.9	2.1
14600W-14100N		0.136	0.18	1.39	84	0.377	8.71	55.5	1.8
14600W-14150N		0.149	0.25	1.25	82	1.825	7.89	71.0	2.0
14600W-14200N		0.114	0.12	0.68	77	0.335	3.13	51.0	1.1
14600W-14250N		0.155	0.29	4.64	71	0.338	19.80	70.2	2.9
14600W-14300N		0.148	0.20	2.68	63	0.604	13.55	62.1	2.7
14600W-14350N		0.144	0.17	1.96	65	0.349	10.10	58.6	2.1
14600W-14400N		0.122	0.16	3.12	72	0.543	12.40	64.3	1.4
14600W-14500N		0.139	0.14	0.66	80	0.360	2.77	51.0	1.1





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**CERTIFICATE OF ANALYSIS WH11164043**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11164044**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11164044**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14200W-13500N		0.26	0.004	0.0013	0.415	2.71	54.4	<10	239	0.61	0.63	0.65	0.21	58.6	9.2	38.6
14200W-13550N		0.22	0.003	0.0013	0.306	2.69	16.85	<10	221	0.61	0.55	0.80	0.30	56.3	7.4	39.9
14200W-13650N		0.28	0.004	0.0012	0.370	2.91	19.00	<10	235	0.73	0.50	0.83	0.32	66.5	9.9	42.1
14200W-13650N-B		0.26	0.005	0.0015	0.342	2.85	18.00	<10	247	0.72	0.51	0.76	0.29	68.0	9.0	41.8
14200W-13800N		0.18	0.002	0.0012	0.213	2.74	17.35	<10	144.5	0.46	0.60	0.31	0.33	34.4	8.2	42.3
14200W-13850N		0.12	0.002	0.0011	0.124	2.80	15.85	<10	163.5	0.45	0.49	0.35	0.11	37.8	7.2	40.7
14200W-13900N		0.34	0.004	0.0006	0.395	3.02	14.60	<10	248	0.78	0.42	0.60	0.17	69.6	11.8	44.0
14200W-13950N		0.40	0.004	0.0009	0.189	3.03	13.95	<10	181.0	0.57	0.41	0.38	0.18	42.1	9.6	43.2
14200W-14000N		0.38	0.005	0.0030	0.271	2.83	12.75	<10	182.5	0.79	0.39	0.46	0.33	51.2	12.1	40.5
14200W-14050N		0.30	0.006	0.0015	0.274	3.20	15.30	<10	248	0.96	0.39	0.50	0.13	77.5	13.5	44.3
14200W-14100N		0.28	0.004	0.0090	0.446	2.47	12.85	<10	175.0	0.86	0.44	0.32	0.28	56.2	12.1	38.8
14200W-14150N		0.26	0.005	0.0013	0.380	2.49	17.40	<10	120.0	0.67	0.40	0.28	0.34	42.0	9.0	39.0
14200W-14200N		0.26	0.003	0.0018	0.212	2.40	10.75	<10	180.5	0.75	0.34	0.42	0.29	77.1	16.1	37.7
14200W-14250N		0.24	0.003	0.0002	0.249	1.61	9.18	<10	126.5	0.33	0.29	0.26	0.28	25.2	5.3	27.9
14200W-14300N		0.40	0.006	0.0146	0.108	1.85	10.40	<10	123.0	0.52	0.22	0.33	0.20	36.8	9.2	33.1
14200W-14350N		0.36	0.005	0.0018	0.142	2.31	13.25	<10	154.0	0.72	0.26	0.37	0.07	71.3	12.4	43.4
14200W-14400N		0.44	0.008	0.0032	0.146	2.44	21.9	<10	165.5	0.88	0.34	0.40	0.06	69.9	12.7	51.4
14200W-14450N		0.28	0.010	0.0013	0.067	1.68	8.71	<10	156.5	0.41	0.17	0.58	0.18	38.8	9.5	37.5
14200W-14500N		0.28	0.012	0.0026	0.097	2.05	15.25	<10	147.0	0.46	0.27	0.44	0.20	51.2	9.3	36.7



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**CERTIFICATE OF ANALYSIS WH11164044**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14200W-13500N		2.07	20.5	3.57	10.40	0.07	0.04	0.053	0.036	0.16	37.1	14.1	0.64	421	1.54
14200W-13550N		1.71	22.9	3.54	9.54	0.07	0.04	0.046	0.040	0.14	36.3	13.4	0.66	346	1.52
14200W-13650N		1.83	28.0	3.60	9.22	0.10	0.04	0.057	0.038	0.15	46.3	15.8	0.60	512	1.43
14200W-13650N-B		1.72	27.0	3.54	8.94	0.10	0.05	0.057	0.033	0.15	47.6	15.3	0.60	432	1.31
14200W-13800N		1.44	23.1	3.75	10.65	<0.05	0.17	0.025	0.035	0.12	21.8	15.0	0.57	287	1.13
14200W-13850N		1.88	19.65	3.86	9.86	0.06	0.07	0.035	0.031	0.13	24.4	15.6	0.60	262	1.46
14200W-13900N		2.05	32.2	3.86	10.40	0.09	0.03	0.059	0.042	0.12	45.6	14.2	0.66	721	1.58
14200W-13950N		1.86	25.7	3.99	9.83	0.07	0.07	0.023	0.039	0.13	26.9	15.8	0.67	419	1.33
14200W-14000N		1.84	26.8	3.62	9.10	0.07	0.05	0.033	0.040	0.12	32.2	16.7	0.57	557	1.13
14200W-14050N		1.95	29.4	4.06	9.82	0.09	0.05	0.056	0.040	0.14	47.6	17.3	0.67	731	1.26
14200W-14100N		1.86	28.4	3.83	9.80	0.08	0.03	0.040	0.038	0.14	35.4	15.0	0.56	636	1.49
14200W-14150N		1.76	25.9	4.15	10.70	<0.05	0.05	0.020	0.037	0.12	27.1	16.1	0.59	342	1.61
14200W-14200N		1.74	35.0	3.37	8.29	0.08	0.04	0.042	0.038	0.10	46.6	12.9	0.55	1220	1.46
14200W-14250N		1.30	15.60	2.78	7.53	0.05	0.03	0.051	0.020	0.07	14.9	8.9	0.41	319	1.28
14200W-14300N		1.56	17.15	3.09	6.73	0.05	0.03	0.043	0.023	0.11	19.4	13.9	0.61	517	0.88
14200W-14350N		2.00	26.8	3.44	7.38	0.09	0.05	0.061	0.035	0.12	39.3	14.8	0.73	457	0.84
14200W-14400N		3.02	28.5	3.76	7.92	0.10	0.05	0.064	0.040	0.11	43.1	16.6	0.80	369	0.90
14200W-14450N		1.00	32.3	3.07	5.70	0.10	0.10	0.058	0.025	0.11	21.6	12.3	0.61	418	0.68
14200W-14500N		1.52	28.3	2.88	6.74	0.08	0.06	0.030	0.023	0.10	29.2	13.5	0.67	278	0.66



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**CERTIFICATE OF ANALYSIS WH11164044**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
14200W-13500N		2.53	22.0	0.059	14.05	35.1	<0.001	0.05	1.345	6.1	1.1	1.7	42.5	<0.01	0.06	5.1
14200W-13550N		2.32	22.1	0.062	13.50	22.7	<0.001	0.06	0.569	5.4	0.7	1.5	45.4	<0.01	0.06	3.8
14200W-13650N		2.09	25.9	0.071	14.15	27.6	<0.001	0.06	0.604	6.7	1.2	1.5	48.4	<0.01	0.07	4.7
14200W-13650N-B		2.03	26.2	0.071	14.15	27.2	0.001	0.06	0.596	6.4	1.4	1.4	42.5	<0.01	0.05	4.5
14200W-13800N		3.34	23.4	0.024	15.05	17.9	<0.001	0.02	0.533	5.6	0.5	1.8	25.2	<0.01	0.05	7.5
14200W-13850N		2.68	20.7	0.031	13.50	24.6	<0.001	0.03	0.518	5.2	0.3	1.4	25.4	<0.01	0.05	5.3
14200W-13900N		2.07	27.1	0.080	15.40	29.8	<0.001	0.06	0.578	6.3	1.0	1.3	40.8	<0.01	0.06	3.4
14200W-13950N		2.51	24.2	0.037	15.70	27.8	<0.001	0.02	0.536	6.1	0.6	1.5	26.9	<0.01	0.06	6.8
14200W-14000N		2.41	25.1	0.046	14.45	19.8	<0.001	0.03	0.531	6.3	0.8	1.4	34.4	<0.01	0.04	6.7
14200W-14050N		2.13	27.8	0.064	17.15	29.3	<0.001	0.04	0.550	6.7	1.3	1.3	33.6	<0.01	0.06	6.1
14200W-14100N		2.15	23.2	0.050	17.50	36.7	<0.001	0.03	0.500	4.5	1.1	1.3	23.1	<0.01	0.06	3.7
14200W-14150N		2.26	23.3	0.035	17.90	26.9	<0.001	0.02	0.685	4.6	0.8	1.4	21.8	<0.01	0.03	4.4
14200W-14200N		2.08	23.3	0.055	14.90	26.4	<0.001	0.03	0.479	5.7	1.2	1.2	34.3	<0.01	0.02	5.4
14200W-14250N		1.51	13.6	0.035	11.80	20.6	<0.001	0.03	0.478	2.9	0.3	1.0	19.9	<0.01	0.06	1.8
14200W-14300N		1.73	19.2	0.054	10.85	20.3	0.001	0.02	0.521	4.3	0.7	1.1	22.6	<0.01	0.05	5.1
14200W-14350N		1.53	24.0	0.065	13.45	22.2	<0.001	0.02	0.649	7.0	1.1	1.1	22.9	<0.01	0.03	8.1
14200W-14400N		1.52	27.9	0.077	15.55	26.6	<0.001	0.02	0.982	8.0	1.4	1.1	24.7	<0.01	0.02	11.6
14200W-14450N		1.22	22.8	0.088	7.41	15.6	<0.001	0.01	0.487	6.6	0.8	0.7	31.8	<0.01	0.04	4.8
14200W-14500N		1.70	22.0	0.087	12.90	18.3	<0.001	0.02	0.656	5.3	1.0	0.9	25.3	<0.01	0.06	5.7



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**CERTIFICATE OF ANALYSIS WH11164044**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14200W-13500N		0.118	0.23	3.66	77	0.917	11.30	72.4	1.8
14200W-13550N		0.121	0.17	4.26	80	0.793	11.20	70.9	1.6
14200W-13650N		0.115	0.18	6.41	77	1.015	17.40	69.7	1.6
14200W-13650N-B		0.110	0.18	6.49	74	0.896	17.80	69.6	1.6
14200W-13800N		0.163	0.17	2.54	92	1.070	6.08	56.5	5.5
14200W-13850N		0.146	0.19	1.79	94	0.976	7.87	58.1	3.0
14200W-13900N		0.115	0.21	5.10	86	0.773	16.35	69.4	1.3
14200W-13950N		0.148	0.20	2.96	87	0.690	8.20	62.7	2.7
14200W-14000N		0.123	0.16	4.82	75	0.694	10.30	58.3	2.3
14200W-14050N		0.123	0.21	5.22	84	0.662	17.65	65.1	1.6
14200W-14100N		0.128	0.18	3.13	86	0.549	10.00	66.7	1.9
14200W-14150N		0.140	0.18	1.89	95	0.472	8.49	61.3	1.7
14200W-14200N		0.123	0.17	5.75	72	0.571	14.45	57.3	1.7
14200W-14250N		0.117	0.15	0.94	74	0.434	3.57	53.3	0.9
14200W-14300N		0.134	0.18	1.30	67	0.586	6.26	61.2	1.6
14200W-14350N		0.137	0.29	3.88	73	1.240	15.95	57.1	2.3
14200W-14400N		0.140	0.44	5.65	77	1.050	17.80	55.4	2.3
14200W-14450N		0.148	0.14	1.17	77	0.676	11.70	58.8	4.1
14200W-14500N		0.150	0.18	2.54	75	2.27	9.92	68.0	2.4



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**CERTIFICATE OF ANALYSIS WH11164044**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11164045**

Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11164045**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13800W-12400N		0.42	0.008	0.0101	0.098	2.01	49.0	<10	178.0	0.48	0.39	0.47	0.17	31.3	12.9	33.3
13800W-12450N		0.38	0.004	0.0021	0.128	1.65	42.6	<10	177.5	0.50	0.42	0.71	0.25	40.8	11.8	28.0
13800W-12500N		0.52	0.005	0.0020	0.145	2.04	28.3	<10	181.5	0.65	0.41	0.55	0.12	45.0	10.3	34.9
13800W-12550N		0.32	0.004	0.0024	0.192	2.00	29.7	<10	219	0.69	0.43	0.62	0.24	54.8	13.9	32.9
13800W-12600N		0.30	0.002	0.0008	0.091	1.54	14.00	<10	187.5	0.63	0.43	0.47	0.17	41.5	7.6	21.6
13800W-12650N		0.46	0.007	0.0034	0.213	1.97	34.8	<10	192.5	0.87	0.41	0.81	0.14	72.8	11.6	30.9
13800W-12700N		0.50	0.007	0.0059	0.191	1.96	32.0	<10	154.5	0.76	0.43	0.63	0.11	42.0	10.6	32.6
13800W-12750N		0.48	0.011	0.0072	0.219	2.02	41.6	<10	170.0	1.06	0.46	0.73	0.15	75.4	10.5	34.2
13800W-12800N		0.52	0.013	0.145	0.271	2.20	78.8	<10	191.5	0.94	0.43	0.62	0.10	70.7	11.4	36.7
13800W-12850N		0.44	0.012	0.0094	0.413	2.54	55.8	<10	214	1.24	0.51	0.65	0.11	120.0	14.2	39.9
13800W-12900N		0.44	0.007	0.0037	0.156	2.49	45.5	<10	184.0	0.65	0.44	0.44	0.16	32.9	11.9	38.9
13800W-12950N		0.44	0.007	0.0029	0.102	1.72	41.1	<10	154.5	0.69	0.47	0.43	0.13	46.0	9.9	31.3
13800W-13000N		0.44	0.005	0.0024	0.153	2.40	66.2	<10	106.5	0.75	0.72	0.35	0.20	25.4	9.5	35.6
13800W-13050N		0.46	0.006	0.0016	0.227	2.12	35.6	<10	112.0	0.54	0.34	0.34	0.21	19.85	8.1	33.9
13800W-13100N		0.30	0.009	0.0027	0.311	1.98	50.8	<10	181.5	0.57	0.48	0.25	0.25	35.1	10.7	31.6
13800W-13150N		0.38	0.004	0.0115	0.200	1.95	36.7	<10	106.5	0.65	0.50	0.20	0.23	27.1	7.7	27.6
13800W-13200N		0.42	0.007	0.0038	0.079	2.14	78.9	<10	124.5	0.73	0.38	0.26	0.25	25.8	8.9	33.2
13800W-13250N		0.34	0.004	0.0046	0.116	1.34	47.0	<10	80.0	0.39	0.39	0.10	0.14	17.70	4.8	23.6
13800W-13300N		0.30	0.007	0.0009	0.063	1.75	57.6	<10	60.0	0.65	0.42	0.26	0.14	30.9	8.2	28.8



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**CERTIFICATE OF ANALYSIS WH11164045**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13800W-12400N		2.41	15.45	3.28	6.84	0.07	0.05	0.056	0.036	0.09	17.9	18.1	0.64	636	2.11
13800W-12450N		1.88	18.45	2.70	5.88	0.07	0.04	0.042	0.035	0.09	21.3	12.7	0.53	751	1.37
13800W-12500N		2.52	19.60	3.02	6.75	0.08	0.06	0.050	0.042	0.10	23.7	16.4	0.65	442	0.97
13800W-12550N		2.23	21.5	3.08	6.58	0.09	0.05	0.091	0.037	0.08	32.2	14.6	0.62	719	1.11
13800W-12600N		4.12	15.05	2.76	5.90	0.09	0.12	0.033	0.029	0.28	18.4	11.2	0.51	476	1.69
13800W-12650N		3.53	17.10	3.12	7.25	0.16	0.07	0.108	0.045	0.12	50.1	19.0	0.61	578	1.07
13800W-12700N		4.02	15.30	3.16	7.52	0.11	0.08	0.085	0.051	0.17	23.6	18.8	0.68	422	1.10
13800W-12750N		3.71	25.9	3.00	7.34	0.20	0.12	0.158	0.049	0.18	62.1	17.4	0.67	359	1.33
13800W-12800N		3.73	23.8	3.31	7.69	0.14	0.09	0.114	0.050	0.14	49.2	20.1	0.71	559	1.44
13800W-12850N		4.59	31.7	3.85	9.32	0.28	0.12	0.225	0.061	0.20	101.5	23.5	0.69	793	1.77
13800W-12900N		2.41	19.85	3.75	8.45	0.06	0.11	0.034	0.041	0.09	18.2	20.0	0.73	537	1.36
13800W-12950N		2.97	18.90	3.07	6.56	0.07	0.13	0.033	0.037	0.14	25.4	18.2	0.67	479	0.84
13800W-13000N		2.39	17.45	4.08	10.15	0.05	0.13	0.035	0.050	0.11	11.7	19.3	0.60	313	1.72
13800W-13050N		1.51	17.90	3.63	9.51	0.05	0.12	0.012	0.034	0.08	9.2	16.5	0.47	266	1.69
13800W-13100N		1.55	17.65	3.66	9.24	0.07	0.04	0.023	0.034	0.10	20.6	15.2	0.47	933	2.35
13800W-13150N		1.94	16.80	3.54	10.15	0.05	0.04	0.028	0.042	0.08	11.5	14.4	0.43	371	1.73
13800W-13200N		1.72	17.45	3.90	9.03	<0.05	0.08	0.024	0.041	0.09	15.1	15.1	0.58	354	1.57
13800W-13250N		1.36	14.70	3.64	10.65	<0.05	0.04	0.021	0.026	0.04	9.9	5.4	0.17	202	1.93
13800W-13300N		2.82	13.40	4.11	8.01	<0.05	0.04	0.017	0.038	0.06	13.2	13.0	0.46	324	1.29



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**CERTIFICATE OF ANALYSIS WH11164045**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13800W-12400N		2.17	18.5	0.057	10.80	22.8	<0.001	0.02	7.06	5.3	0.4	1.1	30.3	<0.01	0.03	7.5
13800W-12450N		1.80	16.9	0.057	9.83	21.6	<0.001	0.04	6.82	5.3	0.7	0.9	43.5	<0.01	0.03	4.7
13800W-12500N		2.23	19.9	0.061	10.45	23.9	<0.001	0.03	1.225	6.3	1.1	1.3	33.8	<0.01	0.04	7.2
13800W-12550N		1.91	21.1	0.061	12.80	20.8	0.001	0.03	1.390	7.0	1.4	1.3	38.0	<0.01	0.05	8.3
13800W-12600N		2.44	12.3	0.056	9.29	44.1	<0.001	0.02	2.15	5.2	0.8	0.8	26.7	<0.01	0.03	12.3
13800W-12650N		2.01	17.7	0.059	14.50	32.3	<0.001	0.04	3.36	8.2	1.8	1.4	44.5	<0.01	0.04	13.7
13800W-12700N		2.31	18.3	0.060	16.65	38.7	<0.001	0.03	6.22	7.6	0.9	1.6	36.6	<0.01	0.03	14.3
13800W-12750N		2.23	20.0	0.063	18.15	40.7	<0.001	0.05	9.60	8.9	2.3	1.3	41.5	<0.01	0.03	13.0
13800W-12800N		2.05	21.8	0.057	17.25	32.7	<0.001	0.03	10.35	9.0	1.8	1.4	35.5	<0.01	0.04	12.2
13800W-12850N		2.23	27.0	0.058	19.10	47.5	0.001	0.04	7.07	12.3	2.7	1.7	38.3	<0.01	0.03	18.5
13800W-12900N		2.03	23.4	0.033	17.00	19.4	<0.001	0.02	16.30	6.2	0.3	1.4	28.4	<0.01	0.02	8.5
13800W-12950N		1.82	21.0	0.031	15.00	29.1	<0.001	0.02	6.39	6.2	0.7	1.4	27.4	<0.01	0.04	10.3
13800W-13000N		2.35	21.8	0.032	19.90	30.8	<0.001	0.02	10.75	5.2	0.2	1.4	25.8	<0.01	0.06	6.0
13800W-13050N		1.91	20.1	0.030	14.85	19.7	0.001	0.02	4.67	4.4	0.4	1.0	23.4	<0.01	0.08	3.6
13800W-13100N		1.79	18.6	0.054	20.6	29.2	<0.001	0.02	1.715	4.3	0.6	1.0	21.8	<0.01	0.03	3.8
13800W-13150N		2.06	15.3	0.038	19.65	23.3	<0.001	0.02	3.95	4.2	0.2	1.4	17.6	<0.01	0.06	4.2
13800W-13200N		2.07	20.3	0.036	23.5	18.1	<0.001	0.02	1.645	4.8	0.7	1.2	21.5	<0.01	0.04	6.6
13800W-13250N		1.93	11.2	0.027	21.5	10.4	<0.001	0.02	2.60	2.6	0.3	1.2	10.7	<0.01	0.04	2.9
13800W-13300N		2.11	17.2	0.042	21.4	13.7	<0.001	0.02	4.41	3.7	0.3	1.0	15.7	<0.01	0.07	6.7



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**CERTIFICATE OF ANALYSIS WH11164045**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13800W-12400N		0.148	0.25	2.52	71	0.235	8.19	68.6	2.3
13800W-12450N		0.105	0.22	6.63	55	0.382	11.80	54.0	1.8
13800W-12500N		0.136	0.26	4.42	61	0.261	10.45	64.3	2.3
13800W-12550N		0.117	0.25	7.12	62	0.222	16.90	60.9	1.9
13800W-12600N		0.124	0.43	2.39	48	0.455	10.50	62.8	4.2
13800W-12650N		0.117	0.35	8.41	55	0.322	28.3	63.3	2.8
13800W-12700N		0.147	0.43	9.43	58	0.359	11.90	69.8	3.7
13800W-12750N		0.132	0.47	20.1	60	0.537	42.1	69.4	4.1
13800W-12800N		0.137	0.42	12.25	63	0.299	28.6	66.4	3.3
13800W-12850N		0.132	0.48	24.5	65	0.424	67.0	69.5	3.8
13800W-12900N		0.144	0.29	2.09	80	0.282	7.73	67.0	4.2
13800W-12950N		0.147	0.39	2.66	62	0.610	11.25	65.2	4.7
13800W-13000N		0.152	0.28	0.91	90	1.195	4.60	59.7	4.5
13800W-13050N		0.132	0.14	0.66	93	0.267	3.15	53.1	4.0
13800W-13100N		0.116	0.17	1.22	86	0.275	7.99	82.4	1.5
13800W-13150N		0.129	0.25	0.93	83	0.678	4.44	63.9	1.6
13800W-13200N		0.149	0.29	1.24	87	0.259	5.68	70.3	3.2
13800W-13250N		0.133	0.15	0.64	110	0.228	2.49	50.5	1.8
13800W-13300N		0.110	0.17	1.30	74	0.781	4.98	62.3	1.6



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11164046**

Project: Canadian Creek

P.O. No.:

This report is for 27 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11164046**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14400W-13200N		0.22	0.009	0.0035	0.941	2.41	51.0	<10	476	0.58	0.37	0.60	0.48	48.3	11.7	49.7
14400W-13250N		0.58	0.004	0.0024	0.550	2.37	32.9	<10	286	0.55	0.35	0.48	0.39	44.6	9.2	41.8
14400W-13300N		0.52	0.003	0.0017	0.221	2.47	31.5	<10	185.5	0.47	0.40	0.44	0.24	42.5	10.4	42.8
14400W-13350N		0.52	0.003	0.0018	0.176	1.97	28.9	<10	144.0	0.59	0.37	0.55	0.14	40.8	8.7	37.0
14400W-13400N		0.64	0.004	0.0014	0.156	2.16	16.40	<10	143.0	0.49	0.38	0.57	0.13	42.4	9.7	38.1
14400W-13450N		0.42	0.004	0.0018	0.184	2.11	15.40	<10	144.5	0.46	0.41	0.72	0.13	48.6	9.5	36.4
14400W-13500N		0.46	0.003	0.0008	0.172	2.03	16.65	<10	152.0	0.56	0.45	0.65	0.15	56.2	11.0	35.1
14400W-13550N		0.28	0.004	0.0014	0.204	2.04	14.65	<10	179.0	0.58	0.31	1.16	0.17	59.7	9.3	31.1
14400W-13600N		0.64	0.003	0.0021	0.196	2.34	20.3	<10	177.0	0.59	0.36	0.63	0.13	63.6	10.9	37.6
14400W-13650N		0.48	0.004	0.0588	0.192	2.23	23.6	<10	151.0	0.61	0.37	0.64	0.13	46.6	10.4	35.6
14400W-13700N		0.66	0.002	0.0010	0.138	2.14	24.8	<10	157.5	0.66	0.36	0.58	0.14	50.2	9.9	36.8
14400W-13750N		0.52	0.004	0.0015	0.257	2.31	29.8	<10	181.0	0.82	0.36	0.73	0.14	62.4	9.0	34.9
14400W-13800N		0.48	0.003	0.0003	0.137	2.48	31.5	<10	138.5	0.59	0.39	0.52	0.18	36.1	11.3	38.8
14400W-13850N		0.50	0.002	0.0014	0.049	1.97	22.0	<10	126.0	0.55	0.25	0.37	0.09	42.6	11.0	35.6
14400W-13900N		0.46	0.002	0.0003	0.080	2.34	32.0	<10	144.5	0.58	0.40	0.38	0.15	39.4	9.5	38.0
14400W-13950N		0.38	0.004	0.0004	0.058	2.33	28.3	<10	135.5	0.67	0.37	0.39	0.12	38.0	11.2	36.4
14400W-14000N		0.34	0.005	0.0003	0.181	2.40	21.4	<10	160.5	0.53	0.38	0.33	0.09	34.0	11.4	34.7
14400W-14050N		0.40	0.004	0.0002	0.186	2.81	14.55	<10	186.5	0.56	0.35	0.37	0.12	33.2	9.3	39.1
14400W-14100N		0.44	0.014	0.0059	0.074	2.34	15.35	<10	140.5	0.57	0.34	0.31	0.11	38.7	10.8	37.9
14400W-14150N		0.26	0.003	0.0006	0.085	1.68	9.24	<10	103.0	0.39	0.30	0.25	0.23	30.4	7.5	27.4
14400W-14200N		0.40	0.004	0.0018	0.151	2.01	15.45	<10	125.0	0.49	0.36	0.33	0.12	32.1	8.8	32.7
14400W-14250N		0.46	0.012	0.0007	0.132	2.15	12.35	<10	133.5	0.63	0.40	0.40	0.09	47.4	10.2	36.0
14400W-14300N		0.44	0.004	0.0015	0.074	2.51	23.2	<10	155.0	0.76	0.99	0.41	0.18	47.8	11.2	40.7
14400W-14350N		0.30	0.006	0.0027	0.062	1.74	21.0	<10	85.3	0.53	0.57	0.22	0.38	29.1	9.1	31.3
14400W-14400N		0.24	0.003	0.0002	0.252	1.83	7.98	<10	116.0	0.40	0.30	0.14	0.55	18.80	6.5	29.4
14400W-14450N		0.24	0.004	0.0010	0.213	1.45	10.90	<10	93.1	0.29	0.34	0.10	0.29	17.80	5.1	26.7
14400W-14500N		0.32	0.010	0.0008	0.129	1.80	24.1	<10	108.5	0.42	0.38	0.31	0.26	27.4	9.6	30.3



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**CERTIFICATE OF ANALYSIS WH11164046**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14400W-13200N		3.18	37.0	3.15	9.63	0.10	0.03	0.212	0.044	0.19	28.3	16.6	0.68	533	1.94
14400W-13250N		2.38	35.1	3.21	8.94	0.07	0.03	0.118	0.038	0.18	25.7	14.2	0.64	471	1.19
14400W-13300N		2.45	24.2	3.59	9.76	0.07	0.06	0.048	0.039	0.16	24.0	18.3	0.71	515	1.27
14400W-13350N		2.86	18.50	3.20	8.25	0.09	0.05	0.056	0.038	0.26	24.0	13.8	0.69	471	0.91
14400W-13400N		2.27	16.10	3.18	8.18	0.09	0.07	0.064	0.038	0.21	22.6	16.3	0.69	518	0.87
14400W-13450N		2.26	17.25	3.04	7.67	0.08	0.07	0.059	0.039	0.20	26.9	15.6	0.67	419	0.76
14400W-13500N		2.26	16.15	3.10	7.47	0.10	0.05	0.054	0.035	0.20	29.5	13.8	0.65	511	0.79
14400W-13550N		1.95	20.2	2.69	7.23	0.09	0.05	0.069	0.030	0.17	39.8	13.6	0.59	549	0.77
14400W-13600N		2.55	21.0	3.31	8.67	0.10	0.06	0.067	0.039	0.20	38.1	17.0	0.70	568	0.90
14400W-13650N		2.65	18.75	3.19	7.83	0.08	0.05	0.040	0.039	0.21	30.8	16.5	0.65	469	1.02
14400W-13700N		2.56	20.2	3.34	7.64	0.08	0.07	0.012	0.036	0.22	31.9	15.7	0.71	557	0.94
14400W-13750N		2.85	22.3	3.35	7.46	0.13	0.07	0.047	0.041	0.22	55.3	16.0	0.64	517	0.96
14400W-13800N		2.65	21.3	3.77	10.10	0.07	0.06	<0.005	0.040	0.16	19.9	18.6	0.70	483	1.57
14400W-13850N		2.39	18.30	3.18	7.06	0.07	0.07	<0.005	0.035	0.17	23.7	16.4	0.70	501	0.86
14400W-13900N		2.35	18.25	3.75	9.29	0.06	0.07	0.010	0.037	0.14	24.2	15.9	0.66	419	1.53
14400W-13950N		2.23	18.50	3.48	7.83	0.06	0.09	0.005	0.037	0.13	21.7	18.3	0.68	463	1.12
14400W-14000N		2.12	20.4	3.21	8.49	0.06	0.04	0.010	0.036	0.11	20.7	13.8	0.58	629	1.26
14400W-14050N		1.81	23.6	3.14	8.17	0.11	0.05	0.039	0.027	0.11	19.4	13.3	0.60	420	0.99
14400W-14100N		2.37	20.4	3.19	7.88	0.14	0.11	0.087	0.026	0.12	19.0	15.7	0.69	418	0.78
14400W-14150N		1.92	13.50	2.50	7.47	0.05	0.04	<0.005	0.026	0.10	17.2	10.9	0.49	267	0.87
14400W-14200N		2.03	18.50	2.86	7.45	0.05	0.04	<0.005	0.029	0.11	18.1	12.8	0.62	329	0.85
14400W-14250N		2.31	20.5	2.82	7.53	0.08	0.05	0.022	0.036	0.13	28.5	15.1	0.67	317	0.80
14400W-14300N		2.02	25.2	3.54	8.08	0.09	0.05	<0.005	0.042	0.13	34.0	16.6	0.68	517	1.32
14400W-14350N		1.29	17.10	3.21	7.49	<0.05	0.07	<0.005	0.029	0.08	17.8	12.6	0.48	380	1.26
14400W-14400N		0.95	14.40	3.75	10.80	<0.05	0.04	0.016	0.031	0.03	9.2	12.4	0.26	225	1.89
14400W-14450N		1.30	14.20	3.75	11.70	<0.05	0.07	0.013	0.021	0.04	8.5	12.7	0.24	174	2.62
14400W-14500N		1.56	17.45	3.24	7.34	0.05	0.06	<0.005	0.031	0.08	15.6	14.0	0.55	381	1.28





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**CERTIFICATE OF ANALYSIS WH11164046**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
14400W-13200N		2.46	31.5	0.080	14.80	44.4	<0.001	0.06	0.982	7.7	1.5	1.6	43.4	<0.01	0.05	3.6
14400W-13250N		2.47	25.8	0.051	13.85	40.0	0.001	0.03	0.689	6.5	0.7	1.6	31.1	<0.01	0.05	5.1
14400W-13300N		3.04	23.7	0.038	15.45	38.1	<0.001	0.02	0.746	6.7	1.1	1.9	26.9	<0.01	0.04	7.0
14400W-13350N		2.58	18.9	0.062	12.70	45.4	<0.001	0.02	0.749	6.5	1.0	1.8	27.8	<0.01	0.04	9.4
14400W-13400N		2.72	17.4	0.051	12.45	41.2	<0.001	0.02	0.577	6.6	1.0	1.8	31.4	<0.01	0.02	8.9
14400W-13450N		2.74	17.6	0.053	13.85	40.5	0.001	0.04	0.627	7.0	1.0	1.7	35.0	<0.01	0.04	9.0
14400W-13500N		2.62	16.5	0.053	13.85	39.4	0.001	0.04	0.650	6.5	0.9	1.6	31.4	<0.01	0.05	9.0
14400W-13550N		2.38	18.0	0.062	11.35	32.5	0.001	0.07	0.658	5.8	1.0	1.4	53.8	0.02	0.03	5.5
14400W-13600N		2.74	20.1	0.055	13.65	39.6	<0.001	0.03	0.649	7.8	1.2	1.7	34.5	<0.01	0.02	9.7
14400W-13650N		2.75	20.6	0.049	13.15	41.7	<0.001	0.03	0.738	7.5	0.5	1.5	40.5	<0.01	0.03	9.8
14400W-13700N		2.66	21.2	0.044	14.50	42.6	<0.001	0.02	0.860	7.2	0.6	1.5	33.5	<0.01	0.01	11.0
14400W-13750N		2.53	22.4	0.051	17.55	44.1	<0.001	0.03	1.085	8.0	1.4	1.5	39.6	<0.01	0.02	10.4
14400W-13800N		3.23	25.2	0.032	15.90	40.5	<0.001	0.01	0.784	6.3	0.4	1.6	34.3	<0.01	0.04	7.0
14400W-13850N		2.72	22.3	0.033	12.25	33.5	<0.001	0.01	0.748	6.1	0.4	1.5	23.3	<0.01	0.03	9.8
14400W-13900N		2.85	22.3	0.032	16.05	28.8	<0.001	0.01	0.780	5.4	0.3	1.4	25.0	<0.01	0.04	7.4
14400W-13950N		2.54	23.6	0.032	14.70	27.0	<0.001	0.01	0.916	5.5	0.3	1.3	26.7	<0.01	0.01	8.8
14400W-14000N		2.29	20.1	0.036	13.55	20.6	<0.001	0.01	0.593	5.3	0.5	1.1	25.7	<0.01	0.03	6.1
14400W-14050N		1.87	21.3	0.048	12.10	20.6	<0.001	0.03	0.450	5.7	0.4	1.0	28.1	<0.01	0.02	4.6
14400W-14100N		2.58	20.7	0.043	11.50	24.9	<0.001	0.02	0.505	6.1	0.3	1.5	20.6	<0.01	0.02	8.4
14400W-14150N		2.50	15.5	0.027	9.93	27.1	<0.001	0.01	0.382	4.1	0.3	1.3	21.8	<0.01	0.02	4.2
14400W-14200N		2.24	20.3	0.045	13.50	27.3	<0.001	0.01	0.508	4.9	0.3	1.2	22.9	<0.01	0.04	5.2
14400W-14250N		2.53	22.2	0.058	12.45	27.1	<0.001	0.02	0.536	6.5	0.8	1.5	25.2	<0.01	0.02	8.1
14400W-14300N		2.18	26.7	0.054	20.7	26.1	<0.001	0.01	0.783	6.0	0.5	1.4	27.8	<0.01	0.03	10.8
14400W-14350N		2.30	20.6	0.044	14.95	16.4	<0.001	0.01	0.647	4.0	0.2	1.1	15.0	<0.01	0.04	7.2
14400W-14400N		2.34	16.1	0.025	15.00	8.8	<0.001	0.02	0.578	2.9	0.3	1.4	13.6	0.01	0.02	3.0
14400W-14450N		2.74	14.1	0.025	16.20	11.8	<0.001	0.01	0.815	2.7	0.2	1.5	12.7	<0.01	0.04	3.2
14400W-14500N		2.24	20.1	0.046	28.4	18.3	<0.001	0.01	0.546	4.1	0.4	2.1	21.9	<0.01	0.03	5.5



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**CERTIFICATE OF ANALYSIS WH11164046**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14400W-13200N		0.130	0.52	4.42	83	0.556	13.90	104.5	1.2
14400W-13250N		0.146	0.33	4.94	72	1.575	10.85	80.6	1.4
14400W-13300N		0.173	0.37	3.48	78	0.431	8.23	77.7	2.5
14400W-13350N		0.157	0.50	3.15	65	0.649	9.38	78.8	2.3
14400W-13400N		0.160	0.30	4.07	65	0.659	8.82	67.4	2.4
14400W-13450N		0.155	0.31	4.97	60	2.78	10.30	67.8	2.7
14400W-13500N		0.153	0.31	5.00	62	0.367	11.65	65.6	2.5
14400W-13550N		0.118	0.24	14.30	53	0.345	18.20	60.1	2.0
14400W-13600N		0.152	0.30	7.16	66	0.607	15.35	68.8	2.6
14400W-13650N		0.147	0.29	6.62	64	0.424	14.10	65.2	2.7
14400W-13700N		0.153	0.31	5.28	66	0.629	13.55	67.2	2.9
14400W-13750N		0.140	0.32	8.42	62	0.385	25.3	69.9	2.8
14400W-13800N		0.157	0.26	2.28	83	0.457	6.83	63.4	2.8
14400W-13850N		0.156	0.27	2.61	65	0.354	9.32	57.9	3.2
14400W-13900N		0.152	0.23	1.64	83	0.516	7.70	61.7	3.1
14400W-13950N		0.138	0.23	1.88	72	0.434	8.00	61.0	3.3
14400W-14000N		0.120	0.20	2.26	70	0.491	7.46	55.2	1.7
14400W-14050N		0.122	0.19	2.17	70	0.478	7.48	61.3	1.4
14400W-14100N		0.165	0.21	1.39	74	1.465	7.02	60.7	4.0
14400W-14150N		0.140	0.17	1.46	60	0.586	5.76	44.7	1.5
14400W-14200N		0.137	0.20	1.85	62	1.515	6.84	54.0	1.6
14400W-14250N		0.149	0.24	3.80	62	0.346	13.55	56.4	2.3
14400W-14300N		0.140	0.20	4.23	74	6.28	13.80	77.0	2.3
14400W-14350N		0.146	0.12	1.49	77	0.485	5.98	56.1	3.0
14400W-14400N		0.105	0.13	0.71	100	0.202	2.70	52.2	1.7
14400W-14450N		0.124	0.15	0.58	106	0.223	2.27	49.2	2.9
14400W-14500N		0.134	0.14	1.47	75	0.564	6.50	69.0	2.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11164047**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11164047**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13600W-12750N		0.28	0.004	0.0037	0.161	2.53	30.3	<10	132.5	0.54	0.43	0.19	0.30	21.5	11.7	34.2
13600W-12800N		0.38	0.003	0.0018	0.145	1.72	30.8	<10	143.5	0.34	0.29	0.16	0.37	18.10	6.7	28.0
13600W-12850N		0.32	0.003	0.0011	0.060	2.56	143.5	<10	179.5	0.61	0.34	0.14	0.31	25.4	7.5	34.5
13600W-12900N		0.40	0.002	0.0009	0.052	3.33	257	<10	192.0	1.99	1.69	0.11	0.32	86.8	15.5	39.1
13600W-12950N		0.28	0.003	0.0012	0.134	2.96	24.8	<10	225	0.47	0.19	0.22	0.56	18.55	11.4	45.3
13600W-13000N		0.38	0.004	0.0016	0.178	2.26	45.6	<10	157.5	0.52	0.48	0.26	0.29	21.7	9.8	31.1
13600W-13050N		0.26	0.009	0.0077	0.147	2.37	73.5	<10	367	0.90	0.30	0.49	0.17	68.6	12.0	37.7
13600W-13100N		0.42	0.010	0.0053	0.174	1.83	73.3	<10	179.5	0.89	0.41	0.51	0.17	86.8	12.2	35.0
13600W-13150N		0.46	0.009	0.0033	0.247	1.98	108.0	<10	186.0	1.10	0.79	0.55	0.41	79.5	12.2	33.5
13600W-13200N		0.42	0.008	0.0025	0.144	2.13	149.0	<10	110.5	0.61	0.39	0.18	0.73	28.3	9.9	38.9
13600W-13250N		0.30	0.008	0.0036	0.368	1.86	56.2	<10	153.0	1.12	0.84	0.49	1.12	72.9	10.6	36.2
13600W-13300N		0.32	0.005	0.0019	0.179	2.78	25.2	<10	159.5	1.42	0.34	0.28	0.23	39.0	12.3	39.6
13600W-13350N		0.30	0.005	0.0021	0.798	2.65	49.4	<10	113.5	0.78	0.50	0.19	0.43	21.8	11.3	41.8
13600W-13400N		0.42	0.005	0.0009	0.102	1.82	37.9	<10	105.5	0.39	0.27	0.13	0.22	22.2	6.2	30.8
13600W-13450N		0.44	0.006	0.0046	0.242	2.19	131.0	<10	177.5	0.75	0.39	0.50	0.10	51.0	11.2	37.3
13600W-13500N		0.36	0.010	0.0052	0.441	2.01	194.5	<10	115.0	0.85	0.34	0.18	0.28	49.1	9.1	30.9
13600W-13550N		0.38	0.003	0.0007	0.104	2.21	37.7	<10	127.0	0.89	0.38	0.36	0.11	49.0	12.8	42.0
13600W-13600N		0.36	0.006	0.0020	0.137	2.07	59.0	<10	175.5	0.78	0.31	0.52	0.08	52.5	13.9	38.0



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**CERTIFICATE OF ANALYSIS WH11164047**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13600W-12750N		2.01	19.65	3.18	6.80	<0.05	0.16	0.040	0.035	0.06	10.6	17.4	0.53	395	1.20
13600W-12800N		1.48	12.50	3.89	11.10	<0.05	0.13	<0.005	0.030	0.05	9.3	16.0	0.26	391	2.98
13600W-12850N		2.32	18.60	4.12	7.68	0.10	0.06	0.044	0.042	0.04	13.8	14.8	0.34	515	1.73
13600W-12900N		18.15	18.70	5.71	12.95	0.14	0.22	0.036	0.112	0.71	17.6	22.1	0.80	1000	2.49
13600W-12950N		1.31	23.0	4.49	8.98	0.10	0.18	0.030	0.040	0.05	7.9	21.0	0.61	428	1.65
13600W-13000N		1.91	18.40	3.20	7.07	0.09	0.05	0.026	0.037	0.05	9.6	13.5	0.48	315	1.11
13600W-13050N		2.39	21.8	3.75	8.27	0.12	0.06	0.043	0.045	0.08	29.5	17.3	0.63	503	1.39
13600W-13100N		3.74	21.0	3.51	7.88	0.14	0.07	0.025	0.051	0.14	42.3	16.6	0.63	664	1.18
13600W-13150N		3.57	20.9	3.75	8.13	0.13	0.06	0.020	0.058	0.11	32.6	15.7	0.61	638	1.12
13600W-13200N		2.08	18.45	4.52	10.20	0.08	0.07	0.012	0.041	0.09	12.5	14.4	0.54	379	1.65
13600W-13250N		2.44	23.3	3.43	6.79	0.16	0.07	0.039	0.052	0.10	49.7	13.2	0.58	662	1.56
13600W-13300N		1.80	21.1	3.75	9.26	0.11	0.15	0.010	0.042	0.07	23.4	16.5	0.61	453	1.25
13600W-13350N		3.54	18.40	4.02	9.73	0.08	0.08	0.042	0.042	0.06	9.9	16.1	0.42	315	1.97
13600W-13400N		1.29	14.35	3.53	11.90	0.08	0.11	<0.005	0.031	0.04	9.9	14.0	0.28	247	1.87
13600W-13450N		1.90	30.2	3.24	7.89	0.13	0.07	0.127	0.042	0.07	27.7	15.4	0.64	322	1.00
13600W-13500N		2.39	23.2	3.44	9.21	0.11	0.05	0.031	0.041	0.08	31.6	12.3	0.41	435	1.62
13600W-13550N		2.88	21.1	3.54	8.70	0.11	0.10	<0.005	0.053	0.16	23.2	15.6	0.74	574	0.99
13600W-13600N		1.66	25.0	3.81	7.42	0.13	0.07	0.077	0.043	0.07	26.0	14.5	0.58	515	0.72



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**CERTIFICATE OF ANALYSIS WH11164047**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13600W-12750N		1.71	27.5	0.053	11.45	11.5	<0.001	0.01	0.732	4.7	0.3	0.8	15.6	0.01	0.04	4.7
13600W-12800N		1.73	12.4	0.042	17.15	11.7	<0.001	0.01	0.809	3.1	0.3	1.0	14.6	<0.01	0.03	2.4
13600W-12850N		1.49	21.2	0.042	18.25	9.0	<0.001	<0.01	4.20	3.6	0.4	0.9	13.8	<0.01	0.06	6.2
13600W-12900N		4.38	22.7	0.033	20.3	111.5	<0.001	0.01	2.22	14.0	0.8	6.0	10.0	<0.01	0.04	20.9
13600W-12950N		2.03	27.1	0.029	12.10	10.0	<0.001	0.01	0.645	5.0	0.2	0.9	18.1	<0.01	0.04	3.8
13600W-13000N		1.58	19.0	0.029	14.15	11.1	<0.001	0.01	1.210	3.8	0.3	0.9	21.6	<0.01	0.04	4.7
13600W-13050N		2.19	26.6	0.042	13.30	15.9	<0.001	0.02	2.44	6.8	1.1	1.5	29.6	<0.01	0.05	9.3
13600W-13100N		2.63	24.1	0.057	15.50	29.1	<0.001	0.01	5.93	7.1	0.9	1.9	31.3	<0.01	0.03	12.2
13600W-13150N		2.23	23.0	0.052	18.00	25.6	<0.001	0.01	2.23	6.7	0.8	1.5	33.3	0.01	0.05	12.5
13600W-13200N		2.10	21.7	0.029	16.85	29.1	<0.001	0.01	2.31	5.0	0.4	1.1	17.0	<0.01	0.03	5.5
13600W-13250N		1.49	21.6	0.052	20.2	19.9	<0.001	0.01	1.565	6.6	0.8	1.0	29.9	<0.01	0.04	11.2
13600W-13300N		1.94	28.2	0.046	14.55	15.1	<0.001	<0.01	0.734	5.2	0.6	1.2	21.9	<0.01	0.02	18.0
13600W-13350N		2.08	22.6	0.025	14.20	21.2	<0.001	0.01	0.795	4.3	0.5	1.2	16.9	<0.01	0.03	5.2
13600W-13400N		1.98	12.8	0.029	19.35	10.5	<0.001	<0.01	0.960	3.6	0.6	1.3	12.2	<0.01	0.05	3.2
13600W-13450N		2.13	26.5	0.060	14.55	15.3	<0.001	0.01	3.08	7.2	0.8	1.5	32.6	<0.01	0.03	7.8
13600W-13500N		2.10	18.1	0.036	24.0	22.8	<0.001	0.01	46.2	4.5	0.6	1.6	18.5	<0.01	0.04	6.6
13600W-13550N		2.62	27.5	0.043	19.05	30.1	<0.001	<0.01	1.750	6.1	0.6	2.7	28.0	<0.01	0.02	10.2
13600W-13600N		2.15	24.5	0.069	16.95	17.2	<0.001	0.02	1.975	6.8	0.6	1.4	36.8	<0.01	0.03	7.5



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**CERTIFICATE OF ANALYSIS WH11164047**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
13600W-12750N		0.114	0.17	0.78	71	0.267	4.27	60.3	5.6
13600W-12800N		0.117	0.20	0.46	110	0.178	2.32	63.6	4.7
13600W-12850N		0.063	0.41	1.16	83	0.227	4.46	94.5	3.3
13600W-12900N		0.237	2.52	2.83	63	1.475	14.25	118.5	10.8
13600W-12950N		0.135	0.20	0.71	103	0.199	3.18	59.9	7.1
13600W-13000N		0.089	0.34	1.11	69	0.244	4.08	57.1	2.3
13600W-13050N		0.127	0.27	5.06	75	0.510	15.35	64.9	2.6
13600W-13100N		0.151	0.39	4.14	65	0.363	19.30	73.6	2.9
13600W-13150N		0.128	0.37	3.95	67	0.507	16.25	72.9	2.7
13600W-13200N		0.140	0.16	0.94	98	0.255	4.34	64.0	3.3
13600W-13250N		0.121	0.25	5.32	65	0.740	22.1	81.3	2.8
13600W-13300N		0.128	0.22	2.14	78	0.175	8.04	59.9	6.2
13600W-13350N		0.111	0.21	0.87	96	0.169	3.39	57.1	3.7
13600W-13400N		0.126	0.15	0.57	105	0.209	2.63	52.9	4.9
13600W-13450N		0.122	0.26	7.57	70	0.207	12.75	65.3	3.5
13600W-13500N		0.108	0.32	2.31	74	0.317	9.19	58.2	2.5
13600W-13550N		0.164	0.27	1.49	70	0.315	7.52	72.4	4.7
13600W-13600N		0.121	0.20	5.62	71	0.309	12.80	68.7	2.9





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11164048**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11164048**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
13600W-13650N		0.50	0.005	0.0253	0.141	2.06	102.5	<10	178.5	0.81	0.43	0.54	0.11	50.2	12.5	39.0
13600W-13700N		0.48	<0.001	0.0010	0.082	2.01	17.10	<10	137.5	0.42	0.27	0.55	0.12	34.4	12.4	36.6
13600W-13750N		0.48	0.001	0.0119	0.129	2.20	18.55	<10	198.5	0.71	0.32	0.52	0.10	44.8	14.3	36.3
13600W-13800N		0.40	0.002	0.0021	0.138	2.20	28.9	<10	183.0	0.58	0.40	0.37	0.12	34.7	11.1	35.7
13600W-13850N		0.34	0.001	0.0048	0.099	2.26	25.5	<10	174.5	0.65	0.32	0.29	0.17	34.9	13.3	34.8
13600W-13900N		0.56	0.005	0.0012	0.120	1.58	24.5	<10	170.5	0.58	0.41	0.46	0.18	40.7	10.1	32.0
13600W-13950N-		0.36	0.007	0.0035	0.195	1.81	34.6	<10	192.5	0.51	0.70	0.46	0.13	44.3	11.0	30.1
13600W-14000N		0.26	0.001	0.0025	0.151	2.93	19.65	<10	205	0.73	0.57	0.29	0.26	38.5	12.2	38.3
13600W-14000N-B		0.26	<0.001	0.0009	0.179	2.31	18.25	<10	212	0.55	0.56	0.30	0.25	46.5	11.3	33.2
13600W-14050N		0.56	0.005	0.0013	0.242	2.30	29.6	<10	272	0.68	0.90	0.44	0.16	49.9	12.2	37.6
13600W-14100N		0.34	<0.001	0.0008	0.159	2.32	29.7	<10	246	0.61	0.47	0.44	0.29	40.4	10.8	36.7
13600W-14150N		0.54	0.001	0.0023	0.185	2.49	29.8	<10	253	0.80	0.36	0.51	0.16	55.0	12.4	39.0
13600W-14200N		0.30	0.004	0.0016	0.126	2.02	70.5	<10	152.0	0.53	0.46	0.24	0.21	29.8	9.7	33.4
13600W-14250N		0.22	0.005	0.0009	0.140	1.83	11.75	<10	105.0	0.45	0.32	0.20	0.61	24.4	8.5	31.0
13600W-14300N		0.30	0.002	0.0016	0.102	2.02	18.00	<10	144.0	0.56	0.31	0.30	0.23	36.8	9.9	33.1
13600W-14350N		0.46	0.003	0.0020	0.110	2.08	15.65	<10	154.5	0.69	0.30	0.45	0.17	57.3	10.5	38.5
13600W-14400N		0.44	0.012	0.0033	0.118	2.14	79.9	<10	215	0.86	0.40	0.45	0.15	77.1	11.1	39.3
13600W-14450N		0.52	0.004	0.0012	0.167	2.24	12.15	<10	203	0.96	0.40	0.48	0.18	88.5	12.0	51.5
13600W-14500N		0.54	0.001	0.0003	0.078	2.14	10.35	<10	250	0.61	0.23	0.43	0.20	53.6	14.5	40.8
13600W-14550N		0.48	0.002	0.0007	0.086	2.10	8.63	<10	227	0.59	0.21	0.52	0.18	54.8	10.9	38.4



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
13600W-13650N		2.85	24.1	3.14	7.71	0.17	0.06	0.094	0.041	0.12	27.9	14.7	0.67	495	0.77
13600W-13700N		2.04	16.60	3.18	7.99	0.15	0.05	0.014	0.037	0.10	16.9	15.3	0.69	608	0.91
13600W-13750N		1.89	25.1	3.25	8.29	0.13	0.04	0.046	0.044	0.07	22.1	15.4	0.65	642	0.95
13600W-13800N		1.80	18.10	3.15	7.23	0.12	0.04	0.037	0.034	0.07	17.9	14.6	0.63	433	0.82
13600W-13850N		1.63	21.9	3.50	8.32	0.11	0.04	0.016	0.034	0.06	17.4	17.4	0.58	480	1.14
13600W-13900N		1.45	20.2	2.81	5.97	0.13	0.05	0.039	0.030	0.08	20.0	12.6	0.55	463	0.76
13600W-13950N-		1.80	18.10	2.71	6.69	0.14	0.04	0.052	0.037	0.08	24.1	12.7	0.56	493	1.09
13600W-14000N		1.88	22.9	3.42	9.08	0.15	0.06	0.122	0.046	0.07	22.1	17.9	0.50	359	1.34
13600W-14000N-B		1.95	22.2	3.10	9.60	0.15	0.04	0.084	0.040	0.07	27.3	15.5	0.45	528	1.41
13600W-14050N		2.09	25.2	3.10	7.70	0.16	0.04	0.060	0.041	0.09	26.3	17.0	0.59	539	1.06
13600W-14100N		1.68	25.0	3.45	9.65	0.15	0.03	0.032	0.038	0.09	28.1	13.7	0.55	479	1.98
13600W-14150N		1.73	25.4	3.33	8.27	0.11	0.03	0.057	0.039	0.10	35.3	15.4	0.62	676	1.36
13600W-14200N		1.43	19.45	3.60	9.34	0.08	0.04	0.049	0.036	0.08	19.2	13.1	0.49	432	1.74
13600W-14250N		1.17	21.4	3.06	7.28	0.05	0.02	0.046	0.031	0.06	13.8	11.8	0.42	383	1.36
13600W-14300N		1.11	20.4	2.94	6.53	0.06	0.05	0.033	0.029	0.06	17.1	13.2	0.56	387	0.80
13600W-14350N		1.25	35.9	3.04	6.46	0.12	0.10	0.038	0.032	0.07	32.4	12.7	0.64	407	0.93
13600W-14400N		1.83	26.6	3.20	6.28	0.11	0.07	0.049	0.033	0.09	29.2	15.7	0.65	539	0.78
13600W-14450N		2.62	35.9	3.40	7.28	0.16	0.09	0.043	0.045	0.08	54.0	14.7	0.65	325	1.44
13600W-14500N		1.40	26.5	3.40	6.64	0.09	0.12	0.031	0.037	0.08	31.0	13.2	0.63	421	0.79
13600W-14550N		1.37	23.9	3.24	6.65	0.09	0.22	0.025	0.034	0.07	28.8	13.4	0.64	315	0.62



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**CERTIFICATE OF ANALYSIS WH11164048**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
13600W-13650N		1.97	24.3	0.069	14.70	29.2	<0.001	0.02	2.29	8.2	0.9	1.4	38.4	<0.01	0.04	8.1
13600W-13700N		2.44	21.4	0.072	12.90	29.2	<0.001	0.02	0.580	5.8	0.6	1.5	36.5	<0.01	0.03	6.0
13600W-13750N		1.84	24.4	0.072	18.80	20.4	<0.001	0.03	0.727	7.0	0.5	1.2	39.1	<0.01	0.03	5.7
13600W-13800N		1.50	22.6	0.052	17.10	14.7	<0.001	0.02	0.867	5.5	0.5	1.1	25.8	<0.01	0.05	5.1
13600W-13850N		1.76	24.8	0.048	18.10	13.2	<0.001	0.01	0.693	5.3	0.3	1.0	26.1	<0.01	0.07	5.1
13600W-13900N		1.44	18.8	0.074	17.00	17.6	<0.001	0.02	0.878	5.9	0.7	1.0	29.1	<0.01	0.05	6.5
13600W-13950N-		1.37	18.7	0.074	14.60	18.2	<0.001	0.04	0.768	5.4	1.1	1.3	30.9	<0.01	0.05	5.0
13600W-14000N		2.01	23.5	0.046	15.95	15.5	<0.001	0.03	0.555	6.0	0.9	1.1	24.9	<0.01	0.05	8.2
13600W-14000N-B		1.66	22.0	0.061	15.65	20.5	<0.001	0.04	0.501	5.5	0.9	1.1	25.8	<0.01	0.08	4.4
13600W-14050N		1.43	25.6	0.072	13.55	21.0	<0.001	0.03	0.700	6.8	1.2	1.2	31.7	<0.01	0.06	6.0
13600W-14100N		1.63	24.4	0.057	14.45	26.7	<0.001	0.04	0.545	4.9	0.7	1.1	33.1	<0.01	0.06	3.3
13600W-14150N		1.49	28.1	0.082	14.40	20.8	<0.001	0.05	0.883	6.2	1.4	1.2	36.7	<0.01	0.06	5.7
13600W-14200N		2.06	21.8	0.053	20.8	18.0	0.001	0.03	1.400	4.4	0.6	1.1	21.3	<0.01	0.09	4.1
13600W-14250N		1.48	18.7	0.051	12.95	12.5	0.001	0.04	0.524	3.2	0.4	0.7	18.1	<0.01	0.06	1.6
13600W-14300N		1.70	24.6	0.058	13.70	11.0	<0.001	0.03	0.542	4.5	0.5	0.7	22.7	<0.01	0.04	5.9
13600W-14350N		1.33	28.1	0.078	12.10	11.1	<0.001	0.02	0.779	7.1	1.1	0.7	28.3	<0.01	0.03	8.5
13600W-14400N		1.29	28.5	0.082	15.85	14.2	<0.001	0.02	1.410	6.1	1.1	0.8	26.5	<0.01	0.05	11.4
13600W-14450N		1.25	34.9	0.080	15.20	18.0	<0.001	0.02	0.782	9.7	1.6	1.0	31.1	<0.01	0.05	10.6
13600W-14500N		1.06	26.7	0.085	10.10	15.1	<0.001	0.02	0.524	7.7	1.3	0.8	27.8	<0.01	0.05	9.4
13600W-14550N		1.26	25.0	0.080	9.75	13.9	<0.001	0.02	0.515	7.4	0.9	0.8	32.1	<0.01	0.05	10.0



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\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11176223**

Project: Canadian Creek

P.O. No.:

This report is for 25 Soil samples submitted to our lab in Whitehorse, YT, Canada on 8-SEP-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11176223**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
15200W-13300N		0.36	0.001	0.0006	0.867	2.37	21.3	<10	252	0.45	0.22	0.23	0.31	14.10	13.0	45.8
15200W-13350N		0.28	0.002	0.0183	0.487	1.71	15.90	<10	217	0.38	0.26	0.22	0.80	15.50	9.8	41.8
15200W-13400N		0.42	<0.001	0.0022	0.355	1.24	35.0	<10	321	0.28	0.28	0.14	0.59	21.7	5.8	34.5
15200W-13450N		0.32	0.002	0.0008	0.354	1.96	57.2	<10	398	0.48	0.23	0.21	0.68	26.9	9.5	47.0
15200W-13500N		0.52	0.003	0.0012	0.572	2.13	114.5	<10	565	0.52	0.24	0.22	0.46	23.4	8.6	51.6
15200W-13550N		0.30	0.011	0.0028	0.559	2.74	82.5	<10	611	0.83	0.31	0.23	1.47	25.0	12.4	56.2
15200W-13600N		0.36	0.008	0.0025	0.246	2.52	59.7	<10	372	0.52	0.25	0.28	0.77	22.9	13.9	65.2
15200W-13650N		0.52	0.002	0.0022	0.364	2.19	46.0	<10	276	0.67	0.28	0.20	0.57	21.4	14.2	52.7
15200W-13700N		0.24	0.003	0.0010	0.236	1.76	61.6	<10	314	0.48	0.21	0.22	0.94	21.3	8.2	41.4
15200W-13750N		0.36	0.002	0.0011	0.452	2.37	42.1	<10	341	0.44	0.33	0.18	0.94	19.60	8.6	56.3
15200W-13800N		0.36	0.008	0.0040	0.920	3.16	51.2	<10	407	1.09	0.35	0.16	1.16	34.1	17.5	60.6
15200W-13850N		0.36	0.003	0.0112	0.936	2.46	35.2	<10	338	0.52	0.25	0.30	0.49	22.0	10.4	56.1
15200W-13900N		0.58	0.016	0.0087	0.441	1.92	67.5	<10	238	0.62	0.21	0.36	0.37	27.0	10.9	50.3
15200W-13900N-B		0.48	0.015	0.0077	0.515	2.01	66.5	<10	256	0.62	0.17	0.37	0.53	27.1	10.8	51.5
15200W-13950N		0.36	0.002	0.0012	0.255	2.15	47.4	<10	275	0.68	0.15	0.37	0.76	25.4	15.3	80.0
15200W-14000N		0.44	0.012	0.0096	0.344	2.48	91.7	<10	301	0.76	0.22	0.30	0.52	31.6	11.3	57.3
15200W-14050N		0.28	0.001	0.0014	0.333	1.87	34.8	<10	119.0	0.52	0.25	0.17	0.63	20.9	9.9	38.7
15200W-14100N		0.30	0.001	0.0021	0.357	1.64	12.55	<10	77.2	0.50	0.71	0.18	0.31	24.9	6.6	27.6
15200W-14150N		0.64	0.016	0.0112	0.374	2.38	191.5	<10	222	1.65	0.41	0.56	0.13	66.1	11.2	36.1
15200W-14200N		0.60	0.012	0.0023	0.212	2.01	28.7	<10	192.5	0.70	0.30	0.43	0.18	66.1	11.8	34.0
15200W-14250N		0.40	0.008	0.0017	0.162	2.15	19.05	<10	132.0	0.70	0.35	0.44	0.17	50.6	13.4	36.0
15200W-14300N		0.38	0.003	0.0018	0.171	2.03	23.4	<10	117.0	0.63	0.29	0.38	0.18	45.5	13.1	38.0
15200W-14350N		0.34	0.004	0.0024	0.086	2.00	37.2	<10	76.7	0.43	0.38	0.18	0.21	35.8	12.7	38.0
15200W-14400N		0.40	0.002	0.0056	0.155	1.49	19.70	<10	92.0	0.27	0.32	0.32	0.12	27.5	7.8	30.3
15200W-14450N		0.28	0.001	0.0007	0.145	1.32	11.20	<10	85.4	0.28	0.24	0.32	0.13	28.0	4.5	28.3



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**CERTIFICATE OF ANALYSIS WH11176223**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
15200W-13300N		1.49	23.8	4.14	10.20	0.10	0.09	0.028	0.032	0.08	7.1	17.4	0.61	360	2.70
15200W-13350N		1.20	21.1	3.52	11.05	0.09	0.02	0.029	0.030	0.08	7.6	14.3	0.48	390	3.18
15200W-13400N		1.35	24.9	2.95	8.96	0.11	0.02	0.036	0.025	0.15	11.1	7.6	0.32	476	4.78
15200W-13450N		2.23	42.4	4.07	9.09	0.13	0.04	0.079	0.034	0.22	13.3	14.9	0.67	322	5.45
15200W-13500N		1.76	35.0	3.98	8.88	0.11	0.04	0.092	0.033	0.17	11.3	15.9	0.58	252	3.23
15200W-13550N		3.46	44.5	4.67	11.45	0.12	0.06	0.063	0.044	0.14	12.5	20.5	0.57	347	5.52
15200W-13600N		2.64	43.2	4.08	9.65	0.12	0.04	0.046	0.034	0.18	11.4	19.5	0.81	427	2.90
15200W-13650N		2.67	38.8	3.89	8.99	0.12	0.04	0.053	0.039	0.19	10.8	17.1	0.67	589	3.43
15200W-13700N		1.86	38.5	3.17	7.84	0.12	0.02	0.036	0.035	0.13	10.7	12.3	0.57	295	4.35
15200W-13750N		2.19	43.0	4.32	11.05	0.12	0.07	0.024	0.034	0.16	10.5	15.2	0.75	336	7.46
15200W-13800N		2.85	91.3	4.76	11.30	0.12	0.15	0.072	0.050	0.12	18.8	16.8	0.67	596	8.55
15200W-13850N		2.02	36.9	3.89	9.77	0.10	0.04	0.053	0.036	0.09	11.6	14.8	0.73	360	4.18
15200W-13900N		1.56	42.8	3.20	6.58	0.11	0.04	0.056	0.033	0.07	14.3	16.6	0.66	411	2.45
15200W-13900N-B		1.55	41.3	3.24	6.75	0.11	0.03	0.058	0.033	0.09	14.7	15.7	0.64	395	2.70
15200W-13950N		2.91	51.9	3.68	7.86	0.12	0.05	0.035	0.041	0.17	13.5	16.6	0.88	660	3.02
15200W-14000N		2.49	45.4	3.96	8.33	0.11	0.08	0.070	0.042	0.12	16.7	17.5	0.75	388	5.91
15200W-14050N		3.16	18.20	3.65	9.61	0.09	0.02	0.036	0.039	0.08	10.7	15.3	0.48	376	2.24
15200W-14100N		2.57	39.6	3.35	11.40	0.10	0.04	0.056	0.042	0.13	12.5	15.5	0.48	285	1.95
15200W-14150N		7.65	22.8	4.40	11.70	0.19	0.08	0.086	0.073	0.25	41.9	20.1	0.96	545	0.79
15200W-14200N		2.13	25.7	3.01	7.51	0.15	0.07	0.082	0.040	0.07	35.3	16.6	0.64	321	0.72
15200W-14250N		3.79	15.85	3.65	9.37	0.06	0.05	0.061	0.050	0.17	26.1	19.1	0.77	572	0.99
15200W-14300N		3.13	17.30	3.78	9.00	0.07	0.04	0.078	0.050	0.13	24.0	17.5	0.68	571	1.08
15200W-14350N		2.19	13.30	3.75	9.57	0.06	0.04	0.046	0.041	0.10	18.7	16.6	0.61	682	1.30
15200W-14400N		2.30	9.75	2.57	8.48	0.07	0.03	0.062	0.031	0.12	14.1	10.8	0.56	322	1.20
15200W-14450N		1.95	8.52	1.91	7.53	0.06	0.03	0.078	0.027	0.09	14.9	7.6	0.43	147	0.62



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**CERTIFICATE OF ANALYSIS WH11176223**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
15200W-13300N		2.09	28.8	0.044	10.70	17.0	<0.001	<0.01	0.755	4.5	0.8	0.8	18.7	<0.01	0.05	2.3
15200W-13350N		1.80	23.7	0.059	10.85	15.1	<0.001	0.01	0.656	3.5	0.7	0.9	22.2	<0.01	0.07	0.9
15200W-13400N		0.99	14.6	0.102	20.9	21.1	<0.001	0.12	3.32	2.7	1.6	0.8	18.8	<0.01	0.07	0.8
15200W-13450N		2.07	26.4	0.076	21.0	22.3	<0.001	0.14	3.79	5.4	1.3	0.8	22.0	<0.01	0.09	2.5
15200W-13500N		2.04	29.2	0.061	13.25	16.5	<0.001	0.05	5.89	5.3	1.2	0.8	24.0	<0.01	0.06	2.6
15200W-13550N		2.65	36.7	0.087	12.90	24.2	<0.001	0.07	3.91	6.1	1.7	0.9	27.2	<0.01	0.10	2.7
15200W-13600N		2.33	44.7	0.068	11.20	22.4	<0.001	0.02	1.460	6.2	1.6	0.9	24.6	<0.01	0.05	2.6
15200W-13650N		2.25	35.7	0.080	10.90	24.0	<0.001	0.02	1.350	5.1	0.8	1.0	17.9	<0.01	0.07	2.7
15200W-13700N		1.66	27.5	0.060	9.77	17.2	<0.001	0.03	1.000	4.3	1.3	0.9	21.2	<0.01	0.06	1.5
15200W-13750N		2.07	30.6	0.041	13.20	21.6	<0.001	0.05	0.923	6.0	1.0	1.2	20.8	<0.01	0.11	3.0
15200W-13800N		2.14	42.7	0.052	14.00	21.8	<0.001	0.02	1.230	9.2	2.2	0.9	19.5	<0.01	0.12	4.6
15200W-13850N		1.97	30.7	0.050	11.35	16.5	<0.001	0.01	0.828	6.2	1.2	0.8	25.1	<0.01	0.07	2.0
15200W-13900N		1.32	30.5	0.061	13.85	12.0	<0.001	<0.01	1.130	6.6	1.5	0.5	28.4	<0.01	0.07	2.8
15200W-13900N-B		1.30	32.3	0.064	14.80	13.3	<0.001	0.01	1.205	5.9	1.3	0.6	31.3	<0.01	0.05	1.7
15200W-13950N		1.82	40.8	0.073	9.22	20.2	<0.001	0.02	1.130	8.3	2.0	0.7	27.4	<0.01	0.02	3.4
15200W-14000N		1.32	37.5	0.052	12.50	17.6	0.001	0.08	2.84	7.7	2.1	0.8	33.1	<0.01	0.16	4.9
15200W-14050N		1.33	19.9	0.064	15.05	19.1	<0.001	0.01	1.545	3.9	0.8	1.0	16.7	<0.01	0.11	1.5
15200W-14100N		2.07	14.4	0.041	18.65	34.4	<0.001	0.01	0.672	4.6	0.5	1.7	14.5	<0.01	0.06	4.8
15200W-14150N		2.22	20.9	0.090	23.9	78.0	<0.001	<0.01	9.83	10.6	1.2	2.2	38.9	<0.01	0.05	15.1
15200W-14200N		1.92	21.9	0.069	13.60	19.0	<0.001	0.02	2.04	7.8	1.2	1.0	26.7	<0.01	0.06	8.7
15200W-14250N		2.18	21.8	0.075	17.30	49.4	<0.001	0.04	1.305	7.1	0.5	1.7	24.5	<0.01	0.04	9.7
15200W-14300N		1.99	21.8	0.074	16.55	35.3	<0.001	0.04	1.070	6.4	0.6	1.4	22.3	<0.01	0.06	7.5
15200W-14350N		2.33	18.0	0.048	19.75	23.8	<0.001	0.03	0.990	5.4	0.5	1.5	14.7	<0.01	0.05	7.6
15200W-14400N		1.79	15.3	0.067	14.15	28.1	<0.001	0.05	0.729	4.4	0.5	1.2	20.7	<0.01	0.04	2.9
15200W-14450N		1.57	12.5	0.065	10.85	19.4	<0.001	0.06	0.647	3.8	0.4	1.0	21.4	<0.01	0.04	1.9



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## Project: Canadian Creek

# CERTIFICATE OF ANALYSIS WH11176223

[illegible]

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH11176223**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11177394**

Project: Canadian Creek

P.O. No.:

This report is for 28 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11177394**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
9200W-9250N		0.30	0.010	0.0017	0.096	2.15	4.80	<10	182.0	0.32	0.11	0.43	0.17	26.4	11.6	31.8
9200W-9300N		0.26	0.006	0.0012	0.085	2.26	9.35	<10	191.0	0.32	0.15	0.45	0.18	23.7	10.9	36.7
9200W-9350N		0.46	0.007	0.0009	0.106	2.45	11.95	<10	233	0.41	0.17	0.44	0.26	34.0	22.3	39.3
9200W-9400N		0.26	0.003	0.0010	0.090	2.25	8.78	<10	202	0.40	0.14	0.49	0.32	33.3	11.8	36.6
9200W-9450N		0.38	0.007	0.0051	0.175	1.79	21.9	<10	235	0.37	0.18	0.51	0.59	33.9	10.3	28.4
9200W-9500N		0.74	0.002	0.0012	0.142	2.17	6.53	<10	282	0.32	0.41	0.47	0.18	39.7	11.3	28.5
9200W-9550N		0.46	0.003	0.0009	0.203	2.02	8.68	<10	259	0.25	0.36	0.40	0.16	25.6	9.9	26.8
9200W-9600N		0.34	0.003	0.0023	0.191	1.99	11.25	<10	250	0.31	0.29	0.45	0.15	27.4	8.7	27.8
12000W-11750N		0.30	0.013	0.0032	0.122	1.59	29.4	<10	284	0.16	1.29	0.09	0.08	24.2	7.6	13.9
12000W-11800N		0.54	0.012	0.0124	0.253	2.44	29.3	<10	363	0.52	1.24	0.26	0.11	39.1	11.6	19.0
12000W-11850N		0.40	0.004	0.0020	0.066	2.22	45.3	<10	185.0	0.36	0.36	0.19	0.11	23.3	11.2	32.9
12000W-11900N		0.42	0.009	0.0048	0.070	2.00	81.9	<10	316	0.55	2.55	0.13	0.08	42.4	13.3	14.3
12000W-11950N		0.32	0.017	0.0069	0.189	2.13	22.6	<10	316	0.31	1.04	0.28	0.13	40.7	5.6	24.2
12000W-12000N		0.56	0.009	0.0045	0.136	1.88	16.50	<10	257	0.41	0.63	0.44	0.17	34.2	7.9	29.6
12000W-12050N		0.36	0.014	0.0415	0.193	1.64	15.95	<10	208	0.33	0.72	0.26	0.15	35.5	5.6	24.3
12000W-12100N		0.44	0.023	0.0112	0.407	1.90	19.80	<10	221	0.38	1.48	0.24	0.18	42.0	5.5	23.3
12000W-12150N		0.32	0.043	0.0213	0.749	1.86	30.3	<10	251	0.42	2.23	0.31	0.20	56.0	5.1	17.2
12000W-12200N		0.38	0.034	0.0309	1.835	2.20	20.0	<10	360	0.49	2.05	0.48	0.49	76.0	8.2	23.1
12000W-12250N		0.46	0.025	0.0127	0.517	1.93	39.0	<10	202	0.42	0.87	0.38	0.80	35.0	11.8	25.5
12000W-12300N		0.26	0.013	0.0104	0.521	1.90	106.0	<10	229	0.31	0.56	0.44	0.92	28.2	10.3	24.4
12000W-12350N		0.52	0.016	0.0051	0.248	2.10	53.2	<10	162.0	0.31	0.95	0.34	0.64	24.8	11.4	30.3
12000W-12400N		0.46	0.021	0.0095	1.235	2.28	89.0	<10	249	0.47	0.81	0.45	0.95	36.4	12.5	32.5
12000W-12450N		0.48	0.018	0.0048	0.667	2.21	52.0	<10	187.0	0.46	0.54	0.40	0.37	27.9	11.7	32.9
12000W-12500N		0.22	0.010	0.0018	0.662	1.99	65.2	<10	207	0.41	0.59	0.43	1.63	29.1	8.2	28.4
12000W-12550N		0.48	0.012	0.0034	0.410	2.11	82.5	<10	226	0.40	0.61	0.41	0.46	35.4	11.4	29.9
12000W-12600N		0.20	0.002	0.0035	0.331	1.71	29.7	<10	152.5	0.23	0.69	0.27	0.39	24.3	6.8	23.9
12000W-12650N		0.56	0.024	0.0046	0.585	2.10	82.9	<10	232	0.44	0.64	0.35	0.39	49.7	12.4	28.7
12000W-12700N		0.32	0.010	0.0040	0.419	2.20	44.1	<10	260	0.41	0.62	0.45	0.45	36.6	11.7	29.7



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**CERTIFICATE OF ANALYSIS WH11177394**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
9200W-9250N		2.02	14.20	3.17	6.64	0.09	0.06	0.021	0.023	0.11	13.7	15.1	0.69	337	16.45	0.02
9200W-9300N		1.23	17.35	3.03	7.09	0.08	0.05	0.018	0.026	0.04	12.3	13.3	0.63	300	0.78	0.02
9200W-9350N		1.67	21.2	3.49	8.48	0.09	0.11	0.025	0.034	0.05	17.3	15.8	0.70	1240	0.62	0.02
9200W-9400N		1.29	19.40	3.23	7.62	0.10	0.12	0.022	0.028	0.05	17.1	14.4	0.71	375	0.60	0.02
9200W-9450N		1.06	16.55	3.06	5.91	0.10	0.08	0.017	0.027	0.05	17.0	11.5	0.57	438	1.13	0.02
9200W-9500N		2.00	13.30	2.76	7.63	0.10	0.06	0.017	0.029	0.10	19.6	17.1	0.71	409	0.75	0.02
9200W-9550N		1.76	9.89	2.70	6.97	0.10	0.05	0.028	0.027	0.07	15.2	13.9	0.60	809	0.87	0.02
9200W-9600N		1.46	15.10	2.54	6.58	0.09	0.05	0.045	0.024	0.08	15.9	13.3	0.51	481	1.08	0.02
12000W-11750N		3.41	24.0	3.50	10.90	0.09	0.05	0.005	0.021	0.21	15.1	3.6	0.53	464	2.02	0.03
12000W-11800N		3.67	50.7	5.25	9.21	0.10	0.11	0.005	0.070	0.43	24.5	12.5	0.96	406	1.16	0.04
12000W-11850N		2.26	15.90	3.94	9.32	0.09	0.19	0.020	0.033	0.10	13.4	15.7	0.54	362	1.09	0.02
12000W-11900N		3.65	38.1	4.85	7.14	0.09	0.20	0.017	0.031	0.31	27.6	8.0	0.53	446	0.82	0.05
12000W-11950N		1.56	27.5	2.82	7.42	0.09	0.04	0.055	0.034	0.11	25.8	8.7	0.51	130	0.76	0.02
12000W-12000N		1.25	32.9	3.42	6.11	0.09	0.14	0.028	0.032	0.07	18.9	9.6	0.51	153	0.58	0.02
12000W-12050N		1.18	28.2	2.59	5.52	0.10	0.03	0.050	0.031	0.06	20.5	8.0	0.37	107	0.63	0.02
12000W-12100N		1.48	38.5	3.24	6.56	0.10	0.03	0.055	0.052	0.08	24.3	8.0	0.42	121	1.74	0.01
12000W-12150N		1.45	51.9	3.47	6.55	0.10	0.02	0.059	0.064	0.11	33.6	6.6	0.43	144	8.48	0.02
12000W-12200N		1.50	51.6	2.83	7.28	0.12	0.03	0.096	0.067	0.08	48.3	9.9	0.49	259	1.76	0.02
12000W-12250N		1.67	28.8	3.17	7.03	0.09	0.05	0.022	0.062	0.09	22.0	12.8	0.65	524	1.93	0.02
12000W-12300N		1.82	21.0	3.10	6.88	0.09	0.06	0.020	0.051	0.10	16.6	11.2	0.63	556	1.43	0.02
12000W-12350N		1.51	15.60	3.41	8.03	0.09	0.08	0.013	0.060	0.08	14.1	13.9	0.61	463	2.06	0.02
12000W-12400N		1.89	23.2	3.53	7.37	0.10	0.04	0.039	0.068	0.09	24.5	13.7	0.63	722	3.64	0.02
12000W-12450N		1.75	19.05	3.14	7.38	0.10	0.07	0.019	0.043	0.08	16.4	14.0	0.60	542	8.73	0.02
12000W-12500N		1.97	26.4	2.78	7.73	0.09	0.05	0.027	0.041	0.08	19.2	11.7	0.45	399	8.02	0.02
12000W-12550N		1.82	19.30	3.12	7.41	0.09	0.05	0.024	0.035	0.08	21.7	12.7	0.56	649	2.50	0.02
12000W-12600N		1.14	12.95	2.37	7.28	0.09	0.04	0.029	0.030	0.07	15.5	9.5	0.42	273	1.80	0.02
12000W-12650N		1.90	17.95	3.14	6.97	0.10	0.05	0.025	0.032	0.07	30.8	14.1	0.56	711	2.76	0.02
12000W-12700N		1.94	16.60	3.02	7.71	0.09	0.03	0.072	0.036	0.08	21.1	15.3	0.55	642	3.01	0.02





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**CERTIFICATE OF ANALYSIS WH11177394**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
9200W-9250N		1.90	14.9	0.081	6.61	20.6	<0.001	0.03	0.432	4.9	0.4	0.5	26.4	<0.01	0.03	4.7
9200W-9300N		1.58	17.2	0.080	10.40	7.4	<0.001	0.03	0.722	5.3	0.6	0.5	26.6	<0.01	0.03	3.0
9200W-9350N		2.09	19.1	0.070	14.50	10.8	<0.001	0.03	0.684	7.9	0.6	0.7	27.8	<0.01	0.04	6.7
9200W-9400N		1.94	18.0	0.071	19.15	8.9	<0.001	0.02	0.744	7.1	0.6	0.6	28.1	<0.01	0.02	13.1
9200W-9450N		1.44	14.6	0.085	32.0	9.1	<0.001	0.05	0.962	6.1	0.8	0.5	29.4	<0.01	0.03	6.1
9200W-9500N		1.95	14.6	0.084	14.15	20.7	<0.001	0.03	0.709	6.4	0.6	0.8	28.3	<0.01	0.02	9.8
9200W-9550N		1.68	13.2	0.081	12.40	13.2	<0.001	0.03	0.815	5.1	0.6	0.6	24.6	<0.01	0.02	6.6
9200W-9600N		1.49	14.5	0.083	12.70	11.9	<0.001	0.04	0.735	5.1	0.5	0.6	29.6	<0.01	0.03	5.4
12000W-11750N		2.28	6.2	0.046	14.25	40.9	<0.001	0.23	0.666	5.2	0.4	1.2	37.8	<0.01	0.19	5.4
12000W-11800N		1.93	11.1	0.084	39.2	40.5	<0.001	0.35	0.635	8.8	1.2	1.0	49.5	<0.01	0.27	17.3
12000W-11850N		1.77	17.2	0.030	10.40	15.4	<0.001	0.07	0.971	4.9	0.7	0.9	34.5	<0.01	0.09	6.8
12000W-11900N		1.74	9.7	0.069	11.00	29.2	<0.001	0.36	1.475	5.7	1.1	1.1	41.3	<0.01	1.03	32.8
12000W-11950N		1.65	12.2	0.063	16.25	13.7	<0.001	0.05	0.794	5.1	0.7	0.7	61.9	<0.01	0.14	4.4
12000W-12000N		1.49	17.8	0.060	10.95	10.3	<0.001	0.01	0.677	6.5	0.8	0.6	31.1	<0.01	0.10	8.1
12000W-12050N		1.11	12.0	0.061	12.85	10.1	<0.001	0.03	0.752	4.6	1.3	0.5	25.0	<0.01	0.10	6.3
12000W-12100N		1.42	12.3	0.068	27.1	12.6	<0.001	0.03	1.085	5.0	1.0	0.6	23.7	<0.01	0.20	8.3
12000W-12150N		1.29	9.0	0.064	43.2	13.8	<0.001	0.06	2.18	4.6	1.2	0.7	25.0	<0.01	0.25	11.5
12000W-12200N		1.30	12.4	0.068	37.1	15.3	<0.001	0.09	1.450	7.1	1.2	0.7	37.5	<0.01	0.15	7.6
12000W-12250N		1.73	14.7	0.063	45.5	15.9	<0.001	0.02	1.890	4.8	0.7	0.7	25.3	<0.01	0.08	7.7
12000W-12300N		1.79	14.3	0.053	47.0	17.7	<0.001	0.02	2.97	4.4	0.5	0.7	28.7	<0.01	0.04	7.8
12000W-12350N		1.89	15.6	0.040	46.2	16.2	<0.001	0.01	1.360	4.4	0.3	0.8	23.1	<0.01	0.08	6.9
12000W-12400N		1.56	17.0	0.063	91.8	17.9	<0.001	0.02	2.36	5.7	0.4	0.8	29.9	<0.01	0.06	8.6
12000W-12450N		1.66	18.2	0.055	45.7	15.0	<0.001	0.02	2.48	5.1	0.5	0.7	26.2	<0.01	0.05	8.6
12000W-12500N		1.73	16.7	0.039	46.6	19.6	<0.001	0.02	3.24	4.4	0.4	0.8	32.9	<0.01	0.05	6.0
12000W-12550N		1.59	16.3	0.063	29.8	16.9	<0.001	0.04	4.81	5.0	0.6	0.8	29.3	<0.01	0.04	5.8
12000W-12600N		1.77	13.0	0.033	17.35	10.8	<0.001	0.03	1.260	4.0	0.4	0.7	23.6	<0.01	0.04	5.0
12000W-12650N		1.63	16.2	0.065	20.5	16.7	<0.001	0.03	3.38	5.6	0.8	0.7	25.3	<0.01	0.04	9.0
12000W-12700N		1.57	16.5	0.066	26.1	20.2	<0.001	0.04	4.15	5.0	0.6	0.7	32.3	<0.01	0.04	5.3



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11177394**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
9200W-9250N		0.145	0.20	1.61	83	0.319	5.97	56.4	2.3
9200W-9300N		0.113	0.14	1.11	77	0.522	5.59	68.3	2.1
9200W-9350N		0.147	0.22	1.63	98	0.196	7.84	80.9	4.3
9200W-9400N		0.135	0.16	2.08	84	0.210	7.71	84.5	4.6
9200W-9450N		0.102	0.12	2.66	73	0.218	8.54	99.4	2.6
9200W-9500N		0.129	0.23	2.77	71	0.457	9.03	82.8	2.3
9200W-9550N		0.114	0.23	2.13	66	0.433	6.27	69.2	1.8
9200W-9600N		0.102	0.18	3.16	67	0.341	7.44	57.0	1.8
12000W-11750N		0.160	0.50	1.33	100	0.627	3.37	39.5	1.3
12000W-11800N		0.136	0.58	3.14	93	0.155	8.26	86.7	3.1
12000W-11850N		0.123	0.32	1.32	90	0.136	3.73	54.6	6.7
12000W-11900N		0.083	0.70	3.74	61	0.104	7.57	44.9	6.9
12000W-11950N		0.103	0.24	2.37	64	0.124	6.36	46.2	1.5
12000W-12000N		0.109	0.17	2.68	68	0.103	10.00	52.4	5.5
12000W-12050N		0.076	0.16	2.48	51	0.160	7.15	45.8	1.2
12000W-12100N		0.072	0.23	3.42	58	0.147	8.47	57.8	1.2
12000W-12150N		0.063	0.20	6.19	56	0.145	11.15	76.5	0.9
12000W-12200N		0.056	0.21	12.80	56	0.238	18.85	86.7	1.1
12000W-12250N		0.111	0.18	4.00	66	1.065	7.94	164.0	1.6
12000W-12300N		0.110	0.18	2.38	69	0.755	7.08	163.5	1.9
12000W-12350N		0.120	0.18	1.58	81	0.154	4.97	144.0	3.2
12000W-12400N		0.096	0.23	6.33	72	0.200	10.05	203	1.8
12000W-12450N		0.102	0.17	3.58	68	0.216	6.56	127.0	2.7
12000W-12500N		0.085	0.17	3.77	62	0.188	8.25	124.5	1.9
12000W-12550N		0.092	0.20	5.06	70	0.268	8.52	105.5	1.8
12000W-12600N		0.084	0.17	2.00	60	0.224	4.89	70.5	1.6
12000W-12650N		0.090	0.20	7.49	68	0.802	10.70	94.6	1.7
12000W-12700N		0.078	0.22	5.74	71	0.287	8.22	98.5	1.1



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**CERTIFICATE OF ANALYSIS WH11177394**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11177395**

Project: Canadian Creek

P.O. No.:

This report is for 22 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11177395**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
12000W-10700N		0.32	0.011	0.0024	0.136	2.06	14.80	<10	165.0	0.36	0.45	0.46	0.29	25.8	13.7	35.4
12000W-10750N		0.38	0.001	0.0021	0.198	1.87	7.92	<10	133.0	0.19	0.35	0.47	0.24	16.90	7.1	34.5
12000W-10800N		0.44	0.004	0.0039	0.183	2.43	9.08	<10	182.5	0.43	0.45	0.48	0.15	25.2	12.4	40.4
12000W-10850N		0.46	0.007	0.0034	0.188	2.11	8.18	<10	159.5	0.30	0.49	0.36	0.26	27.3	9.2	34.5
12000W-10900N		0.36	0.005	0.0063	0.206	2.27	9.58	<10	161.5	0.33	0.52	0.34	0.19	27.0	12.5	35.1
12000W-10950N		0.42	0.007	0.0007	0.113	2.17	7.69	<10	152.0	0.22	0.50	0.38	0.16	20.4	9.4	35.5
12000W-11000N		0.30	0.003	0.0019	0.123	2.03	7.17	<10	149.0	0.23	0.51	0.37	0.18	19.70	9.5	32.8
12000W-11050N		0.36	0.004	0.0034	0.134	2.34	8.89	<10	174.5	0.27	0.62	0.38	0.17	19.95	10.3	35.1
12000W-11100N		0.26	0.001	0.0011	0.160	1.56	6.51	<10	141.0	0.26	0.40	0.29	0.22	17.95	10.1	30.1
12000W-11150N		0.30	0.003	0.0033	0.153	2.21	6.32	<10	170.5	0.33	0.38	0.37	0.20	23.4	10.2	38.2
12000W-11200N		0.18	<0.001	0.0008	0.097	1.72	6.80	<10	132.0	0.17	0.30	0.36	0.15	16.95	8.0	30.4
12000W-11250N		0.26	0.010	0.0011	0.091	1.71	10.05	<10	126.5	0.18	0.38	0.32	0.19	19.40	15.7	31.5
12000W-11300N		0.38	0.013	0.0039	0.213	2.23	9.08	<10	203	0.32	0.89	0.28	0.32	24.1	12.7	38.2
12000W-11350N		0.42	0.012	0.0115	0.216	1.98	17.15	<10	302	0.32	0.82	0.11	0.13	40.5	6.0	23.1
12000W-11400N		0.26	0.022	0.0166	0.227	1.76	31.0	<10	249	0.36	0.81	0.35	0.18	43.3	7.0	20.2
12000W-11450N		0.22	0.038	0.0264	0.274	1.81	26.3	<10	276	0.38	0.80	0.37	0.27	49.1	5.2	18.6
12000W-11500N		0.40	0.012	0.0107	0.162	1.96	13.90	<10	320	0.34	0.74	0.32	0.13	33.2	5.7	19.9
12000W-11550N		0.36	0.013	0.0060	0.113	1.88	26.3	<10	326	0.25	0.57	0.28	0.08	30.4	5.7	16.3
12000W-11600N		0.34	0.018	0.0071	0.165	1.93	15.65	<10	346	0.22	0.74	0.33	0.10	29.3	5.5	16.4
12000W-11650N		0.20	0.017	0.0074	0.224	2.13	19.95	<10	387	0.32	0.86	0.27	0.11	37.5	5.2	18.9
12000W-11700N		0.32	0.008	0.0053	0.172	2.46	36.2	<10	394	0.59	0.92	0.36	0.17	55.7	11.9	16.5
12000W-11700NB		0.40	0.015	0.0087	0.132	2.70	31.3	<10	470	0.60	1.00	0.39	0.20	65.2	15.9	16.2



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**CERTIFICATE OF ANALYSIS WH11177395**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
12000W-10700N		1.98	21.6	3.48	6.79	<0.05	0.07	0.047	0.031	0.08	12.2	13.2	0.71	392	3.81
12000W-10750N		1.73	14.55	2.58	6.89	0.05	0.04	0.046	0.027	0.07	8.3	10.8	0.63	182	2.53
12000W-10800N		2.25	43.6	3.76	7.93	0.06	0.08	0.039	0.037	0.10	12.1	13.3	0.97	240	6.63
12000W-10850N		1.71	28.3	3.11	6.62	0.06	0.05	0.050	0.027	0.08	12.3	11.9	0.73	256	2.32
12000W-10900N		2.23	27.9	3.35	7.21	0.06	0.06	0.039	0.036	0.10	13.2	13.0	0.77	327	2.70
12000W-10950N		1.81	17.10	3.16	6.79	0.05	0.04	0.056	0.027	0.11	9.8	12.1	0.79	271	2.34
12000W-11000N		1.86	17.25	3.06	7.57	0.05	0.04	0.031	0.022	0.12	10.2	11.2	0.81	301	4.21
12000W-11050N		1.98	19.70	3.62	8.15	0.06	0.06	0.030	0.028	0.15	9.8	12.2	0.93	243	4.12
12000W-11100N		1.23	28.6	3.18	5.84	<0.05	0.02	0.030	0.024	0.05	8.4	6.4	0.49	322	4.54
12000W-11150N		1.62	20.4	2.77	7.15	0.05	0.05	0.051	0.031	0.09	10.8	12.9	0.72	205	1.50
12000W-11200N		1.29	14.55	2.76	6.31	<0.05	0.03	0.033	0.023	0.06	8.6	8.6	0.60	202	2.68
12000W-11250N		1.69	10.35	3.85	8.09	0.07	0.02	0.021	0.023	0.07	9.8	7.7	0.70	1210	9.19
12000W-11300N		1.76	28.1	3.20	7.42	<0.05	0.05	0.034	0.035	0.13	13.1	9.7	0.80	418	3.04
12000W-11350N		2.78	75.8	4.16	6.76	0.07	0.03	0.067	0.037	0.33	21.7	6.5	0.62	176	6.00
12000W-11400N		1.32	40.7	3.12	6.12	0.07	0.03	0.076	0.023	0.12	23.0	7.5	0.49	269	2.55
12000W-11450N		1.45	41.9	2.56	6.03	0.07	0.02	0.071	0.026	0.10	26.4	7.4	0.51	178	1.95
12000W-11500N		2.01	20.4	2.55	6.25	0.07	0.03	0.085	0.024	0.21	18.8	7.5	0.65	155	0.76
12000W-11550N		2.29	16.55	3.37	7.16	0.06	0.04	0.039	0.020	0.29	18.7	7.0	0.78	188	0.90
12000W-11600N		2.56	20.4	2.92	7.64	0.05	0.03	0.082	0.020	0.27	16.0	5.9	0.76	170	0.80
12000W-11650N		2.14	27.7	3.41	7.04	0.06	0.03	0.086	0.025	0.25	20.9	7.0	0.74	165	1.00
12000W-11700N		2.43	52.7	4.66	8.89	0.08	0.05	0.046	0.036	0.42	32.2	8.9	0.81	352	1.64
12000W-11700NB		2.47	59.0	4.96	9.37	0.09	0.06	0.047	0.029	0.57	41.4	9.1	1.00	459	1.49



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**CERTIFICATE OF ANALYSIS WH11177395**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
12000W-10700N		1.89	20.7	0.060	19.85	14.8	<0.001	0.05	0.644	6.1	0.2	0.6	26.8	<0.01	0.11	4.7
12000W-10750N		1.64	17.4	0.075	27.5	11.8	<0.001	0.06	0.796	4.4	0.3	0.6	25.5	<0.01	0.05	1.5
12000W-10800N		2.28	22.4	0.062	16.15	19.1	<0.001	0.06	0.505	6.8	0.5	0.7	27.2	<0.01	0.12	5.0
12000W-10850N		1.77	18.5	0.068	18.15	15.0	<0.001	0.04	0.507	5.5	0.7	0.6	20.9	<0.01	0.11	3.5
12000W-10900N		1.97	18.3	0.066	25.3	16.4	<0.001	0.04	0.680	5.7	0.3	0.6	18.8	<0.01	0.14	4.4
12000W-10950N		1.78	18.0	0.069	12.90	17.7	<0.001	0.04	0.343	4.6	0.4	0.6	20.7	<0.01	0.12	3.3
12000W-11000N		1.71	17.0	0.067	11.05	19.3	<0.001	0.05	0.314	4.8	0.3	0.7	22.8	<0.01	0.11	2.6
12000W-11050N		1.92	18.9	0.060	13.65	23.0	<0.001	0.04	0.362	5.6	0.4	0.7	25.4	<0.01	0.13	4.1
12000W-11100N		1.13	15.2	0.077	9.93	8.3	<0.001	0.06	0.356	2.9	0.3	0.5	22.0	<0.01	0.16	0.8
12000W-11150N		1.75	19.7	0.059	12.45	15.6	<0.001	0.05	0.460	5.7	0.1	0.6	25.9	<0.01	0.08	3.6
12000W-11200N		1.36	16.4	0.079	8.82	8.9	<0.001	0.06	0.350	3.3	0.2	0.5	21.7	<0.01	0.10	1.4
12000W-11250N		1.72	15.3	0.081	13.05	9.9	<0.001	0.04	0.340	3.6	0.3	0.6	17.9	<0.01	0.13	1.9
12000W-11300N		1.72	18.0	0.066	24.3	20.5	<0.001	0.04	0.607	5.2	0.3	0.6	24.9	<0.01	0.23	3.7
12000W-11350N		1.46	9.9	0.085	16.35	27.3	<0.001	0.72	0.779	6.8	1.4	0.8	38.1	<0.01	0.27	8.0
12000W-11400N		1.40	11.6	0.062	14.90	18.1	<0.001	0.09	1.085	5.0	0.7	0.7	33.4	<0.01	0.13	5.6
12000W-11450N		1.38	10.5	0.055	13.65	15.6	<0.001	0.08	1.025	5.5	0.7	0.7	33.9	<0.01	0.12	6.8
12000W-11500N		1.56	10.0	0.072	9.25	23.6	<0.001	0.12	0.485	5.9	0.7	0.7	41.6	<0.01	0.16	3.6
12000W-11550N		1.81	8.3	0.064	8.20	28.7	<0.001	0.11	0.465	6.7	0.7	0.8	42.8	<0.01	0.13	4.4
12000W-11600N		1.76	8.3	0.061	9.98	29.6	<0.001	0.13	0.398	6.2	0.8	0.9	47.7	<0.01	0.14	2.9
12000W-11650N		1.78	9.4	0.070	10.05	28.7	<0.001	0.15	0.642	6.7	0.4	0.8	42.1	<0.01	0.17	4.9
12000W-11700N		1.87	10.0	0.101	9.28	41.8	<0.001	0.26	0.787	8.4	1.0	1.0	60.8	<0.01	0.40	10.6
12000W-11700NB		2.23	9.1	0.119	9.22	50.2	<0.001	0.39	0.718	10.9	0.9	1.1	69.0	<0.01	0.41	16.2



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**CERTIFICATE OF ANALYSIS WH11177395**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
12000W-10700N		0.148	0.18	0.98	90	1.275	7.22	81.0	3.1
12000W-10750N		0.127	0.14	0.65	65	0.248	4.94	94.5	1.4
12000W-10800N		0.201	0.17	1.51	112	1.130	8.10	68.1	3.7
12000W-10850N		0.144	0.14	1.42	75	0.450	7.52	73.3	1.9
12000W-10900N		0.157	0.17	1.15	85	0.681	6.66	88.7	2.6
12000W-10950N		0.160	0.12	0.99	84	0.465	5.46	73.2	1.6
12000W-11000N		0.163	0.15	0.74	82	1.465	5.02	74.8	1.4
12000W-11050N		0.178	0.20	0.81	107	4.01	5.39	76.0	2.2
12000W-11100N		0.088	0.12	1.17	80	1.635	4.67	47.7	0.7
12000W-11150N		0.153	0.17	0.85	75	1.705	5.71	68.9	2.2
12000W-11200N		0.112	0.12	0.67	75	1.090	4.50	58.8	1.0
12000W-11250N		0.156	0.11	0.57	132	0.971	4.52	70.9	0.9
12000W-11300N		0.164	0.17	1.05	84	1.135	5.51	104.0	1.7
12000W-11350N		0.097	0.50	2.54	74	0.605	5.93	53.1	1.0
12000W-11400N		0.078	0.20	3.99	58	0.313	9.99	48.5	0.9
12000W-11450N		0.081	0.23	4.18	57	0.522	10.90	48.0	0.9
12000W-11500N		0.109	0.35	3.08	65	0.132	7.34	42.5	1.0
12000W-11550N		0.133	0.44	1.64	83	0.148	5.92	40.5	1.1
12000W-11600N		0.116	0.40	2.27	67	0.139	7.12	38.4	0.8
12000W-11650N		0.117	0.45	4.26	78	0.168	7.52	40.3	1.0
12000W-11700N		0.132	0.50	4.31	93	0.134	12.50	44.3	1.2
12000W-11700NB		0.163	0.59	4.91	106	0.161	12.90	46.7	1.7





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**CERTIFICATE OF ANALYSIS WH11177395**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11177396**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11177396**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
10800W-10700N		0.44	0.008	0.0052	1.275	2.21	59.1	<10	202	0.52	0.64	0.55	1.08	46.4	17.1	29.3
10800W-10750N		0.70	0.009	0.0056	0.774	2.03	80.4	<10	218	0.47	0.49	0.52	0.87	36.3	15.8	27.6
10800W-10800N		0.46	0.004	0.0037	0.325	1.79	59.2	<10	103.5	0.24	0.49	0.21	0.49	17.75	7.7	23.6
10800W-10850N		0.36	0.007	0.0018	0.473	0.97	33.4	<10	140.5	0.19	0.31	0.43	0.31	16.55	3.9	16.2
10800W-10900N		0.66	0.007	0.0040	0.315	1.73	20.3	<10	136.5	0.25	0.37	0.49	0.29	22.4	9.7	26.7
10800W-10950N		0.48	0.007	0.0032	0.586	1.81	15.90	<10	151.0	0.28	0.42	0.39	0.35	26.7	7.2	27.5
10800W-11000N		0.46	0.022	0.0074	0.259	2.12	13.00	<10	276	0.29	0.99	0.45	0.28	24.4	14.4	25.5
10800W-11050N		0.68	0.030	0.0110	0.344	2.49	11.05	<10	246	0.34	1.31	0.36	0.37	28.7	8.1	33.1
10800W-11100N		0.62	0.013	0.0075	0.393	1.90	46.7	<10	254	0.48	0.38	0.61	0.20	40.8	8.0	27.5
10800W-11150N		0.30	0.007	0.0056	0.346	1.80	92.4	<10	274	0.47	0.36	0.94	0.47	31.8	9.9	28.0
10800W-11200N		0.50	0.013	0.0044	0.297	1.83	117.0	<10	198.0	0.38	0.35	0.47	0.25	27.3	8.9	29.9
10800W-11250N		0.50	0.017	0.0075	0.431	1.88	135.5	<10	208	0.50	0.46	0.49	0.62	37.9	8.4	26.5
10800W-11300N		0.36	0.015	0.0096	0.619	1.92	117.0	<10	257	0.61	0.59	0.59	1.29	58.0	11.3	26.4
10800W-11350N		0.46	0.013	0.0044	0.463	1.78	145.0	<10	218	0.37	0.68	0.50	0.45	26.8	10.2	30.6
10800W-11400N		0.64	0.026	0.0073	0.565	1.90	45.8	<10	171.0	0.57	0.86	0.42	0.97	49.2	5.8	32.1
10800W-11450N		0.48	0.013	0.0067	0.554	1.84	133.5	<10	176.0	0.58	0.85	0.37	0.94	57.8	15.7	32.1
10800W-11500N		0.48	0.010	0.0049	0.442	1.65	130.0	<10	137.0	0.38	0.78	0.41	0.72	28.6	7.0	28.7
10800W-11550N		0.38	0.014	0.0069	0.815	1.85	138.0	<10	187.0	0.29	0.84	0.36	0.59	27.5	8.4	29.4
10800W-11600N		0.36	0.024	0.366	1.015	1.78	192.5	<10	184.0	0.37	0.78	0.31	0.72	43.6	4.7	28.1
10800W-11650N		0.40	0.019	0.0108	0.524	1.71	290	<10	172.0	0.59	0.95	0.27	0.65	48.1	9.8	23.6



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**CERTIFICATE OF ANALYSIS WH11177396**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
10800W-10700N		3.11	22.6	3.13	7.82	0.07	0.06	0.064	0.044	0.09	26.8	15.5	0.63	903	4.35	0.02
10800W-10750N		2.52	30.7	3.46	7.47	0.06	0.05	0.038	0.047	0.13	19.0	14.2	0.69	1140	3.64	0.03
10800W-10800N		1.85	11.45	2.89	8.52	<0.05	0.05	0.024	0.036	0.07	9.7	12.4	0.41	297	4.71	0.02
10800W-10850N		1.45	12.35	1.69	6.29	<0.05	0.03	0.064	0.022	0.04	10.5	4.5	0.19	148	3.05	0.02
10800W-10900N		1.65	11.80	2.55	6.05	0.05	0.06	0.016	0.027	0.10	12.0	12.2	0.64	256	2.23	0.02
10800W-10950N		1.84	15.50	1.78	6.46	<0.05	0.04	0.052	0.032	0.07	16.5	11.6	0.51	170	1.82	0.02
10800W-11000N		2.19	18.75	2.78	6.59	0.05	0.03	0.034	0.036	0.10	13.6	9.7	0.67	978	2.36	0.03
10800W-11050N		2.36	41.3	2.57	8.27	0.05	0.03	0.041	0.033	0.11	15.9	9.8	0.75	203	2.06	0.03
10800W-11100N		2.17	196.0	2.74	6.89	0.07	0.06	0.033	0.030	0.10	21.3	11.3	0.57	277	10.50	0.02
10800W-11150N		2.25	131.5	2.63	6.50	0.06	0.07	0.030	0.032	0.11	16.2	12.8	0.56	477	6.40	0.02
10800W-11200N		2.21	76.2	2.87	6.44	<0.05	0.06	0.013	0.028	0.12	15.3	12.0	0.58	402	5.02	0.02
10800W-11250N		2.55	98.4	2.83	6.70	0.07	0.05	0.034	0.035	0.12	20.1	11.4	0.48	735	8.54	0.02
10800W-11300N		2.68	93.8	2.63	6.83	0.08	0.06	0.047	0.039	0.12	27.9	11.3	0.48	1560	4.62	0.02
10800W-11350N		1.88	17.85	2.79	6.57	0.05	0.04	0.014	0.037	0.11	14.2	11.2	0.54	783	2.34	0.02
10800W-11400N		1.77	32.4	1.88	7.00	0.08	0.05	0.040	0.055	0.10	27.0	12.8	0.50	268	0.87	0.02
10800W-11450N		1.61	61.7	2.82	6.79	0.08	0.06	0.075	0.064	0.08	28.8	11.1	0.48	1890	1.50	0.02
10800W-11500N		1.66	18.70	2.50	6.05	0.06	0.05	0.049	0.051	0.10	15.7	10.8	0.53	252	1.78	0.02
10800W-11550N		1.70	19.80	2.55	7.20	0.05	0.03	0.037	0.040	0.07	15.7	10.1	0.49	342	2.95	0.02
10800W-11600N		1.68	31.8	2.70	6.13	0.05	0.04	0.056	0.047	0.08	24.1	8.2	0.39	159	2.96	0.02
10800W-11650N		1.63	44.3	4.97	5.85	0.07	0.04	0.030	0.047	0.07	26.3	7.9	0.40	326	26.1	0.01



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**CERTIFICATE OF ANALYSIS WH11177396**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
10800W-10700N		1.90	22.1	0.075	132.0	27.0	<0.001	0.05	0.971	7.3	0.8	0.7	37.5	<0.01	0.07	4.6
10800W-10750N		1.97	18.4	0.070	131.0	29.1	<0.001	0.06	0.842	6.7	0.5	0.7	36.0	<0.01	0.11	5.9
10800W-10800N		1.97	12.3	0.028	96.4	17.4	<0.001	0.03	0.684	4.0	0.4	0.8	20.2	<0.01	0.09	2.6
10800W-10850N		1.09	8.6	0.052	47.1	10.3	<0.001	0.06	0.621	1.9	0.3	0.6	30.1	<0.01	0.06	0.4
10800W-10900N		1.81	14.3	0.071	44.3	19.9	<0.001	0.03	0.549	4.5	0.4	0.5	27.9	<0.01	0.04	4.3
10800W-10950N		1.50	13.8	0.058	77.9	18.4	0.001	0.06	0.611	5.2	0.1	0.6	27.1	<0.01	0.03	2.8
10800W-11000N		1.20	13.3	0.063	24.3	17.6	<0.001	0.04	0.537	5.1	0.4	0.5	31.0	<0.01	0.12	4.4
10800W-11050N		1.25	16.2	0.063	17.70	23.3	<0.001	0.06	0.749	7.0	0.2	0.6	30.6	<0.01	0.13	4.0
10800W-11100N		1.68	15.1	0.073	19.10	22.8	0.001	0.06	1.290	6.5	1.1	0.5	53.3	<0.01	0.04	7.9
10800W-11150N		1.65	19.4	0.083	19.00	30.4	0.006	0.09	1.820	5.5	1.2	0.5	81.9	<0.01	0.03	4.3
10800W-11200N		1.79	15.5	0.054	22.3	24.1	0.001	0.02	2.31	5.4	0.4	0.5	35.6	<0.01	0.04	6.7
10800W-11250N		1.74	14.9	0.063	37.1	27.5	0.001	0.06	3.60	5.6	0.6	0.6	38.3	<0.01	0.05	5.4
10800W-11300N		1.70	16.4	0.075	46.0	33.6	0.002	0.06	3.40	5.6	1.2	0.7	49.2	<0.01	0.04	5.3
10800W-11350N		1.57	15.3	0.059	41.2	27.7	0.001	0.04	4.70	4.7	0.2	0.8	39.1	<0.01	0.06	3.7
10800W-11400N		1.92	14.8	0.053	51.7	27.1	0.001	0.06	3.80	6.8	0.5	1.1	28.3	<0.01	0.01	7.6
10800W-11450N		1.56	16.7	0.049	76.2	22.9	<0.001	0.03	4.06	7.0	0.8	0.8	25.9	<0.01	0.04	10.2
10800W-11500N		1.59	14.3	0.065	63.1	21.5	<0.001	0.02	5.20	4.6	0.1	0.9	25.1	<0.01	0.04	6.9
10800W-11550N		1.35	13.4	0.055	58.9	12.4	<0.001	0.04	4.12	4.3	0.5	0.9	27.1	<0.01	0.03	3.3
10800W-11600N		1.26	11.7	0.050	86.3	17.3	<0.001	0.07	4.73	5.1	0.3	0.7	23.7	<0.01	0.05	5.9
10800W-11650N		1.21	11.8	0.064	74.1	13.6	0.001	0.04	4.83	4.0	0.6	0.7	22.9	<0.01	0.14	9.3



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**CERTIFICATE OF ANALYSIS WH11177396**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
10800W-10700N		0.110	0.31	5.68	77	0.978	14.75	314	1.9
10800W-10750N		0.132	0.31	3.30	84	0.591	8.11	236	1.7
10800W-10800N		0.107	0.24	1.02	79	0.530	3.06	132.5	1.4
10800W-10850N		0.076	0.15	1.29	58	0.333	3.69	58.4	0.9
10800W-10900N		0.132	0.16	1.42	72	1.605	5.52	108.5	1.9
10800W-10950N		0.105	0.22	3.16	50	0.412	6.12	104.5	1.3
10800W-11000N		0.101	0.26	2.25	68	1.405	6.90	117.0	0.7
10800W-11050N		0.103	0.34	3.74	71	0.849	7.37	79.2	0.9
10800W-11100N		0.099	0.22	6.22	63	0.303	12.65	83.1	2.0
10800W-11150N		0.097	0.22	5.17	60	0.297	10.25	109.5	2.4
10800W-11200N		0.119	0.20	2.26	67	0.293	6.27	110.0	2.0
10800W-11250N		0.102	0.22	6.14	59	0.516	11.40	123.0	1.5
10800W-11300N		0.101	0.28	12.10	52	0.425	17.05	160.5	1.9
10800W-11350N		0.111	0.20	1.95	61	0.519	5.99	159.5	1.3
10800W-11400N		0.112	0.22	4.59	45	0.501	13.25	174.0	1.9
10800W-11450N		0.109	0.19	4.41	60	0.242	15.55	198.5	2.5
10800W-11500N		0.113	0.23	1.47	48	0.248	6.65	179.5	1.8
10800W-11550N		0.091	0.19	1.67	48	0.261	5.90	178.0	1.0
10800W-11600N		0.077	0.20	4.00	45	0.203	9.92	152.0	1.3
10800W-11650N		0.063	0.18	3.67	61	0.195	12.35	157.5	1.3



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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Project: Canadian Creek

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11177398**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
15000W-12750N		0.40	0.005	0.0021	0.942	2.48	27.2	<10	500	0.71	0.20	0.45	0.53	28.9	17.6	95.5
15000W-12800N		0.30	0.006	0.0022	1.150	2.07	31.6	<10	501	0.56	0.25	0.47	2.06	25.2	12.2	60.2
15000W-12850N		0.46	0.008	0.0030	0.628	2.42	63.5	<10	328	0.63	0.28	0.41	0.47	24.7	14.1	67.1
15000W-12900N		0.50	0.007	0.0029	0.897	2.53	33.4	<10	452	0.88	0.25	0.54	0.90	45.0	23.5	71.3
15000W-12950N		0.34	0.006	0.0019	0.501	2.46	61.0	<10	369	0.63	0.20	0.35	0.95	24.8	12.0	71.5
15000W-13000N		0.50	0.005	0.0030	0.617	2.65	59.6	<10	374	0.56	0.24	0.35	0.62	24.2	14.5	75.9
15000W-13050N		0.54	0.006	0.0022	0.782	2.49	129.5	<10	340	0.64	0.33	0.33	0.90	26.8	12.8	67.6
15000W-13100N		0.42	0.005	0.0024	0.557	2.32	49.7	<10	437	0.57	0.24	0.39	0.67	27.5	10.4	56.8
15000W-13150N		0.36	0.007	0.0031	1.180	2.60	58.8	<10	518	0.83	0.27	0.37	0.39	30.7	15.8	69.0
15000W-13200N		0.38	0.004	0.0014	0.882	1.86	49.9	<10	820	0.58	0.30	0.32	1.02	24.8	7.5	34.8
15000W-13250N		0.32	0.011	0.0016	0.736	2.20	73.3	<10	797	0.53	0.30	0.30	0.63	23.9	12.8	40.8
15000W-13300N		0.34	0.010	0.0042	0.447	1.56	89.9	<10	497	0.44	0.31	0.19	0.29	28.9	8.5	39.6
15000W-13350N		0.38	0.008	0.0044	1.225	2.76	114.0	<10	597	0.59	0.29	0.23	0.31	22.5	9.1	47.1
15000W-13400N		0.32	0.005	0.0009	0.534	1.43	46.7	<10	354	0.26	0.32	0.17	0.52	19.70	5.4	28.4
15000W-13450N		0.34	0.003	0.0006	0.363	1.74	90.1	<10	236	0.35	0.28	0.17	0.46	20.4	6.9	37.9
15000W-13500N		0.32	0.010	0.0122	0.375	2.66	68.1	<10	335	0.57	0.20	0.21	0.59	24.6	11.8	51.8
15000W-13550N		0.44	0.010	0.0054	0.206	3.85	67.3	<10	416	0.84	1.07	0.17	0.39	26.4	15.6	78.0
15000W-13600N		0.52	0.008	0.0031	0.093	2.58	95.9	<10	426	0.87	0.47	0.29	0.33	35.1	11.6	69.0
15000W-13650N		0.30	0.003	0.0015	0.120	2.95	120.0	<10	542	0.73	0.44	0.23	0.32	24.1	11.4	66.8



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**CERTIFICATE OF ANALYSIS WH11177398**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
15000W-12750N		4.00	50.2	3.43	11.05	0.11	0.06	0.018	0.036	0.44	15.8	18.2	1.06	626	5.08
15000W-12800N		2.55	52.6	2.89	9.11	0.08	0.05	0.048	0.029	0.30	14.1	14.7	0.70	627	3.90
15000W-12850N		2.52	46.6	3.35	9.97	0.06	0.06	0.026	0.035	0.20	13.0	18.7	0.84	409	3.77
15000W-12900N		3.02	69.5	3.43	9.79	0.11	0.06	0.037	0.035	0.27	23.6	20.3	0.87	852	4.12
15000W-12950N		2.42	50.3	3.43	9.97	0.07	0.05	0.014	0.032	0.28	13.5	17.7	0.86	387	4.25
15000W-13000N		2.51	49.7	3.79	10.20	0.06	0.06	0.025	0.037	0.24	12.8	16.0	0.96	543	4.24
15000W-13050N		2.86	47.6	3.60	9.81	0.07	0.05	0.035	0.038	0.25	14.3	16.3	0.84	503	4.17
15000W-13100N		1.64	45.4	3.44	8.47	0.06	0.07	0.029	0.029	0.15	14.3	14.7	0.75	378	4.08
15000W-13150N		2.10	80.4	3.79	9.99	0.07	0.09	0.065	0.042	0.20	16.2	12.1	0.82	579	5.09
15000W-13200N		1.09	41.3	2.61	7.95	<0.05	0.03	0.077	0.034	0.11	13.2	7.5	0.33	197	5.95
15000W-13250N		1.20	35.2	3.25	9.02	<0.05	0.03	0.108	0.036	0.09	12.3	11.8	0.46	456	10.95
15000W-13300N		1.12	36.5	3.05	6.17	0.05	0.08	0.076	0.036	0.11	14.1	9.9	0.45	247	5.12
15000W-13350N		1.51	40.5	4.23	9.26	<0.05	0.03	0.210	0.042	0.09	10.3	17.5	0.47	292	7.68
15000W-13400N		0.81	21.5	2.76	8.61	<0.05	0.03	0.042	0.022	0.05	9.3	6.9	0.23	190	2.46
15000W-13450N		1.41	25.3	4.25	9.18	<0.05	0.04	0.030	0.029	0.07	9.5	13.9	0.38	206	2.73
15000W-13500N		2.14	43.9	3.93	7.17	0.05	0.03	0.063	0.040	0.11	10.8	17.5	0.64	372	3.69
15000W-13550N		3.76	51.5	4.83	10.75	0.07	0.13	0.037	0.048	0.29	13.4	21.6	1.00	320	3.32
15000W-13600N		3.20	48.0	3.81	7.96	0.07	0.05	0.017	0.039	0.27	17.8	15.3	0.98	451	2.30
15000W-13650N		2.67	37.8	4.40	10.85	0.06	0.04	0.021	0.042	0.34	12.3	19.7	0.96	377	3.22



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
15000W-12750N		3.06	49.1	0.082	7.96	63.2	0.001	0.06	0.641	9.2	2.3	0.8	35.9	<0.01	0.09	3.8
15000W-12800N		2.40	43.6	0.076	7.19	45.0	<0.001	0.06	0.726	7.1	2.1	0.8	37.9	<0.01	0.07	2.6
15000W-12850N		2.68	41.6	0.056	7.82	30.7	<0.001	0.04	0.833	7.6	1.6	0.8	31.2	<0.01	0.08	3.1
15000W-12900N		2.43	53.5	0.088	8.84	49.0	0.001	0.05	0.701	8.6	2.8	0.8	38.9	<0.01	0.08	3.6
15000W-12950N		2.59	44.4	0.083	7.63	39.8	0.001	0.05	0.981	6.7	1.6	0.7	27.2	<0.01	0.07	3.1
15000W-13000N		2.25	42.9	0.087	8.89	33.7	<0.001	0.04	1.165	7.7	1.3	0.8	25.2	<0.01	0.08	3.0
15000W-13050N		2.10	42.0	0.083	10.25	36.6	<0.001	0.06	1.765	7.5	1.7	0.8	29.7	<0.01	0.08	2.9
15000W-13100N		1.94	37.6	0.056	14.50	26.1	0.001	0.05	1.735	6.4	1.2	0.7	34.6	<0.01	0.07	3.0
15000W-13150N		2.06	43.7	0.072	16.45	31.5	<0.001	0.04	1.595	8.0	1.3	0.8	34.0	<0.01	0.08	3.7
15000W-13200N		0.97	22.3	0.067	16.55	15.5	<0.001	0.05	2.72	3.5	1.0	0.8	33.5	<0.01	0.06	0.4
15000W-13250N		1.40	24.8	0.085	16.75	14.7	<0.001	0.03	3.56	5.1	0.9	0.8	28.5	<0.01	0.08	1.4
15000W-13300N		1.27	23.5	0.049	23.9	12.6	<0.001	0.08	6.56	5.3	1.3	0.7	22.7	<0.01	0.09	4.4
15000W-13350N		1.53	26.7	0.118	12.95	15.7	<0.001	0.03	6.72	5.8	1.5	0.8	23.5	<0.01	0.07	2.3
15000W-13400N		1.26	14.1	0.055	13.40	10.0	<0.001	0.02	1.790	2.9	0.3	1.0	19.0	<0.01	0.04	1.0
15000W-13450N		1.46	18.7	0.070	11.85	13.0	0.001	0.04	2.48	3.3	0.7	0.8	19.1	<0.01	0.09	1.3
15000W-13500N		1.30	30.4	0.065	9.57	17.1	<0.001	0.10	1.835	5.1	1.4	0.6	22.5	0.01	0.10	2.4
15000W-13550N		3.51	48.6	0.049	9.59	29.7	<0.001	0.08	2.24	8.2	1.4	1.7	19.2	<0.01	0.14	4.7
15000W-13600N		1.96	40.7	0.077	9.89	31.8	0.001	0.04	1.410	7.7	1.0	1.8	21.0	<0.01	0.08	4.1
15000W-13650N		3.58	30.6	0.083	9.32	30.8	<0.001	0.10	1.150	7.8	1.0	1.9	19.7	<0.01	0.10	2.4



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		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
15000W-12750N		0.213	0.40	1.28	178	0.337	9.00	167.0	1.8
15000W-12800N		0.158	0.28	1.30	116	0.395	9.80	119.5	1.5
15000W-12850N		0.175	0.28	1.08	131	0.516	6.21	119.0	1.9
15000W-12900N		0.173	0.38	2.22	139	0.330	14.25	146.5	1.6
15000W-12950N		0.191	0.33	1.00	139	0.374	6.78	149.5	1.6
15000W-13000N		0.189	0.34	1.10	152	0.495	6.55	153.5	1.9
15000W-13050N		0.159	0.45	1.24	130	4.89	7.08	146.5	1.6
15000W-13100N		0.146	0.44	1.22	108	0.410	7.04	105.5	2.2
15000W-13150N		0.152	0.41	2.07	144	0.334	10.90	127.0	2.6
15000W-13200N		0.072	0.46	1.73	67	0.316	6.79	48.6	0.7
15000W-13250N		0.093	0.55	1.13	90	0.371	6.60	57.5	1.0
15000W-13300N		0.113	1.35	1.18	89	0.310	5.44	67.5	2.8
15000W-13350N		0.104	0.52	1.57	116	0.275	7.37	54.5	1.4
15000W-13400N		0.101	0.48	0.60	92	0.198	3.11	45.9	1.2
15000W-13450N		0.124	0.81	0.69	113	0.258	3.05	64.6	1.4
15000W-13500N		0.117	0.39	1.30	106	0.718	5.05	70.1	1.3
15000W-13550N		0.194	0.38	1.28	147	0.525	4.90	99.8	5.0
15000W-13600N		0.186	0.74	1.42	130	0.446	9.01	113.0	1.8
15000W-13650N		0.188	0.26	1.07	153	0.464	5.48	85.7	1.7



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11177398**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11177399**

Project: Canadian Creek

P.O. No.:

This report is for 18 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11177399**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
15000W-13700N		0.52	0.006	0.0036	0.186	3.27	49.4	<10	662	0.96	0.29	0.26	0.91	36.2	17.4	66.4
15000W-13750N		0.64	0.004	0.0014	0.162	2.25	28.9	<10	238	0.52	0.17	0.30	0.33	30.0	11.0	40.9
15000W-13800N		0.54	0.005	0.0016	0.217	2.08	24.0	<10	398	0.68	0.25	0.40	0.66	34.2	12.1	59.4
15000W-13800N-B		0.46	0.005	0.0016	0.246	2.08	23.5	<10	369	0.59	0.23	0.40	0.56	32.6	12.4	57.4
15000W-13850N		0.52	0.004	<0.0002	0.243	2.17	14.95	<10	149.5	0.43	0.22	0.14	0.58	20.1	9.7	40.3
15000W-13900N		0.50	0.004	0.0005	0.499	4.86	14.85	<10	255	1.25	0.38	0.27	1.18	26.7	21.2	108.5
15000W-13950N		0.54	0.006	0.0017	0.219	2.36	80.6	<10	174.5	0.38	0.26	0.21	0.67	23.4	10.5	41.1
15000W-14000N		0.52	0.002	0.0002	0.141	2.12	17.10	<10	84.6	0.47	0.47	0.14	0.27	21.8	8.4	35.9
15000W-14050N		0.44	0.004	0.0012	0.330	2.26	11.95	<10	222	0.88	0.72	0.57	0.36	80.8	14.5	34.5
15000W-14100N		0.64	0.006	0.0025	0.275	2.55	14.85	<10	149.0	0.96	0.61	0.45	0.11	77.7	12.0	40.5
15000W-14150N		0.56	0.002	0.0086	0.240	2.31	20.2	<10	126.5	0.71	0.61	0.48	0.09	47.0	9.6	34.9
15000W-14200N		0.72	0.004	0.0005	0.185	2.19	21.3	<10	115.0	0.92	0.75	0.43	0.10	61.1	10.2	32.8
15000W-14250N		0.70	0.007	0.0002	0.097	1.95	15.60	<10	109.0	0.55	0.44	0.41	0.19	41.5	10.5	30.4
15000W-14300N		0.40	0.003	0.0004	0.121	1.89	16.85	<10	129.0	0.41	0.44	0.52	0.09	28.7	14.7	32.0
15000W-14350N		0.58	0.003	0.0117	0.134	1.90	42.3	<10	146.0	0.59	0.61	0.48	0.27	45.6	15.8	33.4
15000W-14400N		0.32	0.003	0.0008	0.102	2.00	12.00	<10	163.5	0.29	0.31	0.44	0.17	34.1	10.9	33.9
15000W-14450N		0.30	0.004	<0.0002	0.085	1.71	6.14	<10	102.5	0.20	0.28	0.28	0.15	26.3	5.1	28.0
15000W-14500N		0.24	0.002	0.0009	0.052	1.43	6.21	<10	74.1	0.17	0.27	0.21	0.13	18.10	4.3	26.8



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**CERTIFICATE OF ANALYSIS WH11177399**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
15000W-13700N		3.00	69.4	4.69	9.33	0.06	0.12	0.071	0.053	0.18	16.1	16.4	0.85	815	3.89	0.02
15000W-13750N		1.37	41.2	2.99	6.34	0.06	0.05	0.051	0.030	0.07	14.9	13.8	0.66	300	1.90	0.02
15000W-13800N		2.35	60.0	3.41	6.79	0.07	0.11	0.042	0.031	0.14	17.6	12.8	0.85	443	2.93	0.02
15000W-13800N-B		2.12	56.4	3.33	6.56	0.08	0.10	0.044	0.035	0.12	16.7	12.8	0.81	455	2.72	0.02
15000W-13850N		1.60	19.35	4.32	9.79	<0.05	0.05	0.027	0.033	0.06	9.4	19.0	0.48	510	1.79	0.01
15000W-13900N		6.31	44.4	4.45	12.35	0.07	0.09	0.054	0.088	0.19	11.4	21.1	1.37	530	1.55	0.03
15000W-13950N		1.59	28.9	3.46	7.64	0.05	0.03	0.935	0.031	0.07	11.3	14.5	0.50	350	2.25	0.02
15000W-14000N		3.52	17.65	4.79	13.25	<0.05	0.06	0.036	0.057	0.14	8.1	17.5	0.56	387	1.81	0.01
15000W-14050N		3.59	61.0	3.37	8.31	0.11	0.06	0.045	0.074	0.17	43.9	15.0	0.74	658	0.85	0.02
15000W-14100N		4.09	28.6	3.75	10.30	0.12	0.10	0.031	0.075	0.27	47.6	23.1	0.91	512	1.02	0.02
15000W-14150N		3.60	14.90	4.03	8.84	0.10	0.07	0.037	0.058	0.25	25.5	19.4	0.80	374	1.05	0.02
15000W-14200N		5.21	20.4	3.47	9.05	0.09	0.07	0.034	0.067	0.34	28.9	18.9	0.83	550	0.79	0.02
15000W-14250N		3.36	22.9	3.11	8.15	0.07	0.06	0.030	0.059	0.26	18.2	18.8	0.68	600	0.87	0.02
15000W-14300N		2.72	14.10	3.07	7.79	0.08	0.04	0.036	0.046	0.15	16.3	13.2	0.63	855	1.26	0.02
15000W-14350N		3.38	13.35	3.44	8.41	0.08	0.05	0.034	0.049	0.17	22.9	13.8	0.65	1900	1.37	0.02
15000W-14400N		1.64	9.74	2.69	7.05	0.05	0.04	0.057	0.031	0.08	17.4	12.3	0.57	991	0.97	0.03
15000W-14450N		1.51	8.28	2.03	6.54	<0.05	0.03	0.044	0.023	0.07	13.7	8.7	0.46	165	0.56	0.02
15000W-14500N		0.73	7.56	1.62	5.82	<0.05	0.02	0.049	0.018	0.07	8.8	6.3	0.36	150	0.44	0.02





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**CERTIFICATE OF ANALYSIS WH11177399**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
15000W-13700N		2.06	62.1	0.083	10.20	21.5	0.001	0.03	1.800	9.5	1.2	1.3	24.2	<0.01	0.06	4.5
15000W-13750N		1.32	28.6	0.068	8.01	11.3	0.001	0.02	0.866	5.9	1.0	0.6	24.2	<0.01	0.04	1.8
15000W-13800N		1.22	38.7	0.068	8.21	15.7	<0.001	0.05	0.805	9.0	0.8	0.8	33.0	<0.01	0.07	4.0
15000W-13800N-B		1.24	37.0	0.067	8.11	14.0	<0.001	0.04	0.749	9.0	1.2	0.8	33.7	<0.01	0.07	3.9
15000W-13850N		1.76	19.8	0.047	10.85	14.4	0.001	0.02	0.552	4.1	0.4	0.9	14.0	<0.01	0.06	2.3
15000W-13900N		2.01	49.2	0.058	9.21	26.7	<0.001	0.03	0.389	15.8	1.1	1.1	19.4	0.01	0.09	3.1
15000W-13950N		1.27	26.7	0.059	12.75	10.9	0.001	0.03	1.690	3.7	0.7	0.8	19.8	<0.01	0.07	0.9
15000W-14000N		2.65	16.0	0.051	16.20	32.0	<0.001	0.02	0.625	4.8	0.3	2.1	12.3	<0.01	0.04	4.4
15000W-14050N		1.61	18.4	0.086	18.55	39.0	<0.001	0.03	0.725	7.6	1.0	1.8	29.4	<0.01	0.03	9.5
15000W-14100N		2.06	21.4	0.074	16.75	59.8	0.001	0.02	0.850	9.7	1.2	2.1	25.3	<0.01	0.05	14.9
15000W-14150N		2.30	15.1	0.075	18.10	61.2	<0.001	0.02	0.797	7.0	0.6	2.0	27.2	<0.01	0.04	13.5
15000W-14200N		2.03	14.5	0.071	19.70	77.9	0.001	0.02	0.832	7.3	0.8	2.4	27.2	<0.01	0.03	13.3
15000W-14250N		2.12	14.2	0.055	16.90	58.1	0.001	0.02	0.817	5.6	0.4	1.9	24.7	<0.01	0.02	8.2
15000W-14300N		1.69	13.4	0.089	12.95	33.9	<0.001	0.06	0.626	5.4	0.8	1.4	28.9	<0.01	0.03	4.2
15000W-14350N		1.99	13.1	0.091	25.0	43.0	<0.001	0.05	0.700	6.1	0.6	1.5	28.4	<0.01	0.05	8.5
15000W-14400N		1.80	13.8	0.050	13.10	23.5	<0.001	0.05	0.404	5.0	0.5	1.3	26.8	<0.01	0.01	3.9
15000W-14450N		1.74	11.5	0.051	11.95	17.5	<0.001	0.04	0.266	3.6	0.2	1.2	21.3	<0.01	0.01	2.0
15000W-14500N		1.20	9.4	0.047	10.10	8.2	<0.001	0.05	0.268	2.3	0.2	1.1	17.1	<0.01	0.01	0.8



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**CERTIFICATE OF ANALYSIS WH11177399**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
15000W-13700N		0.150	0.47	2.31	139	0.350	9.06	162.0	4.8
15000W-13750N		0.114	0.21	1.17	80	0.447	9.59	71.9	1.8
15000W-13800N		0.156	0.37	1.98	118	0.268	14.50	122.0	4.4
15000W-13800N-B		0.150	0.32	1.75	113	0.258	12.80	115.0	4.2
15000W-13850N		0.124	0.19	0.47	109	0.183	2.58	95.8	1.8
15000W-13900N		0.210	0.39	1.10	118	0.215	12.30	173.0	3.6
15000W-13950N		0.096	1.18	0.89	85	0.305	4.38	73.5	0.9
15000W-14000N		0.189	0.36	0.87	107	0.217	3.67	73.8	2.2
15000W-14050N		0.145	0.41	3.41	64	0.175	21.3	106.0	2.2
15000W-14100N		0.188	0.50	5.91	68	0.423	19.65	86.1	3.5
15000W-14150N		0.177	0.49	3.28	71	0.206	11.00	81.7	3.0
15000W-14200N		0.173	0.57	3.01	57	0.195	14.15	88.1	2.6
15000W-14250N		0.162	0.42	1.97	59	3.01	8.78	95.1	2.1
15000W-14300N		0.135	0.28	3.12	65	0.263	8.60	74.3	1.7
15000W-14350N		0.145	0.34	4.94	72	2.65	9.36	90.7	1.7
15000W-14400N		0.124	0.21	2.42	59	0.433	6.01	74.7	1.4
15000W-14450N		0.118	0.18	1.22	44	0.336	4.45	52.0	1.1
15000W-14500N		0.093	0.13	0.90	38	0.250	2.63	43.8	0.8



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**CERTIFICATE OF ANALYSIS WH11177399**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11177852**

Project: Canadian Creek

P.O. No.:

This report is for 28 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11177852**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
10600W-13400N		0.58	0.003	0.0006	0.122	2.02	22.0	<10	130.5	0.44	0.23	0.23	0.43	23.7	10.4	30.3
10600W-13450N		0.38	0.006	0.0010	0.173	1.95	8.60	<10	156.0	0.49	0.39	0.34	0.11	37.7	9.2	29.7
10600W-13500N		0.32	0.003	0.0025	0.628	2.93	10.60	<10	242	1.58	0.56	0.41	0.22	192.5	13.4	34.1
10600W-13550N		0.40	0.003	0.0009	0.322	2.13	8.62	<10	203	0.93	0.39	0.57	0.28	117.0	10.7	27.5
10600W-13600N		0.40	0.004	0.0008	0.272	1.37	7.87	<10	117.0	0.33	0.42	0.19	0.49	37.0	5.0	22.0
10600W-13650N		0.30	0.006	0.0073	0.135	1.59	15.60	<10	135.5	0.37	0.18	0.33	0.51	31.0	7.9	27.4
10600W-13700N		0.28	<0.001	0.0013	0.358	1.93	9.88	<10	181.5	0.85	0.19	0.36	0.27	108.5	16.6	27.1
10600W-13750N		0.30	0.004	0.0014	0.093	1.73	20.7	<10	113.0	0.38	0.27	0.20	0.18	23.7	5.7	27.4
10600W-13800N		0.38	0.004	0.0008	0.055	1.49	7.49	<10	140.0	0.32	0.19	0.23	0.18	27.6	8.7	26.2
10600W-13850N		0.26	0.003	0.0068	0.121	1.83	6.83	<10	192.0	0.61	0.23	0.54	0.49	46.3	9.2	29.5
10600W-13900N		0.38	0.003	0.0013	0.286	2.26	13.00	<10	242	0.77	0.34	0.37	0.30	56.3	13.6	37.1
10600W-13950N		0.44	0.006	0.0013	0.112	2.02	8.94	<10	203	0.63	0.29	0.41	0.21	47.4	7.4	32.8
10600W-14000N		0.36	0.011	0.0014	0.118	1.71	10.20	<10	161.5	0.59	0.24	0.40	0.15	51.7	9.6	28.9
10600W-14050N		0.44	0.004	0.0014	0.093	1.88	9.28	<10	121.0	0.46	0.39	0.20	0.23	31.4	8.6	33.1
10600W-14100N		0.44	0.004	0.0017	0.118	2.14	8.80	<10	129.0	0.60	0.23	0.18	0.24	39.4	11.9	32.5
10600W-14150N		0.30	0.003	0.0014	0.163	2.23	7.92	<10	194.5	0.61	0.26	0.38	0.24	65.2	12.0	32.9
10600W-14200N		0.36	0.004	0.0009	0.083	1.60	7.67	<10	82.7	0.38	0.22	0.16	0.17	22.9	8.1	25.8
10600W-14250N		0.28	0.011	0.0017	0.172	2.05	8.11	<10	202	0.69	0.25	0.29	0.14	76.0	9.2	32.1
10600W-14300N		0.46	0.006	0.0012	0.139	1.98	6.90	<10	193.5	0.69	0.20	0.30	0.11	46.8	9.5	29.8
10600W-14350N		0.46	0.003	0.0017	0.232	1.83	4.48	<10	192.0	0.47	0.19	0.29	0.13	35.4	7.0	32.6
10600W-14400N		0.38	0.010	0.0014	0.282	2.47	7.81	<10	239	0.76	0.24	0.41	0.14	90.2	12.4	33.1
10600W-14450N		0.36	0.007	0.0025	0.136	1.96	10.75	<10	212	0.76	0.27	0.57	0.26	50.5	11.2	33.7
10600W-14500N		0.30	0.003	0.0017	0.098	1.69	14.30	<10	202	0.51	0.20	0.57	0.15	38.4	7.8	27.6
10600W-14550N		0.40	0.016	0.0015	0.058	1.84	10.10	<10	89.8	0.51	0.15	0.25	0.17	23.5	9.5	31.8
10600W-14600N		0.40	0.003	0.0011	0.077	1.70	7.94	<10	103.0	0.62	0.24	0.22	0.13	25.3	8.5	26.6
10600W-14600N-B		0.40	0.004	0.0022	0.079	1.76	7.92	<10	106.5	0.68	0.26	0.22	0.15	25.4	8.6	27.7
10600W-14650N		0.36	0.006	0.0010	0.090	1.63	11.90	<10	149.0	0.39	0.19	0.43	0.14	26.8	8.2	26.4
10600W-14700N		0.34	0.003	0.0016	0.089	1.83	12.65	<10	163.5	0.62	0.17	0.35	0.14	40.9	10.6	29.9



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11177852**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
10600W-13400N		2.86	15.50	3.51	8.36	<0.05	0.02	0.041	0.040	0.09	12.2	18.9	0.46	499	1.85
10600W-13450N		2.63	17.30	2.98	7.46	0.05	0.03	0.044	0.033	0.09	31.9	14.6	0.47	422	1.46
10600W-13500N		3.28	36.7	3.50	9.24	0.33	0.06	0.115	0.056	0.10	202	18.7	0.41	846	2.03
10600W-13550N		2.55	26.8	2.81	7.57	0.18	0.03	0.059	0.035	0.08	113.0	13.6	0.41	593	1.29
10600W-13600N		1.82	17.15	2.22	6.97	0.06	0.02	0.038	0.025	0.07	41.3	8.2	0.28	199	1.28
10600W-13650N		1.60	14.40	2.51	6.12	0.05	0.03	0.029	0.026	0.09	19.8	11.6	0.47	352	0.90
10600W-13700N		1.42	28.4	2.50	6.11	0.11	0.02	0.083	0.030	0.05	71.5	9.3	0.31	1140	1.50
10600W-13750N		2.06	13.00	2.59	8.12	<0.05	0.03	0.036	0.026	0.06	15.9	10.2	0.36	211	1.44
10600W-13800N		1.45	12.65	2.47	6.07	0.05	0.02	0.019	0.025	0.09	15.2	11.3	0.45	429	0.95
10600W-13850N		1.94	16.75	2.52	6.13	0.07	0.04	0.045	0.027	0.10	27.8	12.6	0.52	677	0.90
10600W-13900N		3.19	21.3	3.04	8.98	0.07	0.02	0.070	0.037	0.09	34.4	17.2	0.56	748	1.60
10600W-13950N		3.24	16.50	2.74	7.69	0.06	0.02	0.048	0.028	0.08	36.4	13.2	0.48	293	1.10
10600W-14000N		3.21	16.25	2.77	5.92	0.08	0.03	0.034	0.032	0.09	35.6	12.9	0.52	499	0.92
10600W-14050N		4.60	14.95	3.17	8.65	0.05	0.04	0.033	0.030	0.08	21.4	14.0	0.48	399	1.38
10600W-14100N		3.52	18.70	3.15	7.40	0.07	0.05	0.029	0.036	0.07	25.3	15.9	0.47	433	1.27
10600W-14150N		3.24	19.20	3.06	7.77	0.09	0.03	0.055	0.036	0.08	54.3	14.5	0.50	639	1.52
10600W-14200N		1.84	13.70	2.71	7.46	<0.05	0.03	0.039	0.025	0.07	11.3	12.3	0.39	366	1.15
10600W-14250N		2.74	19.20	2.81	7.34	0.09	0.02	0.055	0.033	0.09	55.3	12.5	0.47	421	1.27
10600W-14300N		2.30	15.80	2.66	6.74	0.08	0.02	0.040	0.028	0.06	36.0	13.4	0.50	694	1.07
10600W-14350N		1.60	15.75	1.79	5.91	<0.05	0.02	0.063	0.027	0.05	18.9	11.5	0.44	176	0.94
10600W-14400N		1.99	23.5	2.91	7.42	0.09	0.03	0.074	0.037	0.07	55.4	14.3	0.51	620	1.49
10600W-14450N		2.08	21.1	2.81	6.66	0.08	0.03	0.045	0.028	0.09	32.2	14.9	0.56	757	1.36
10600W-14500N		2.22	15.50	2.40	5.03	0.07	0.04	0.027	0.022	0.08	31.1	11.9	0.50	345	0.87
10600W-14550N		1.07	18.85	2.72	5.57	0.05	0.07	0.119	0.024	0.07	11.4	14.2	0.52	395	1.00
10600W-14600N		2.04	16.35	2.82	6.03	0.05	0.03	0.035	0.029	0.06	13.2	13.0	0.44	337	1.09
10600W-14600N-B		2.04	16.70	2.88	6.37	<0.05	0.03	0.040	0.030	0.06	13.2	13.7	0.45	335	1.18
10600W-14650N		1.61	16.40	2.51	5.71	0.05	0.03	0.032	0.020	0.07	14.2	12.1	0.50	333	0.94
10600W-14700N		2.48	21.7	2.83	6.02	0.05	0.03	0.042	0.031	0.08	16.9	14.1	0.55	507	0.88



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**CERTIFICATE OF ANALYSIS WH11177852**

Sample Description	Method Analyte Units LOR	ME-MS41L Nb ppm 0.05	ME-MS41L Ni ppm 0.1	ME-MS41L P % 0.001	ME-MS41L Pb ppm 0.01	ME-MS41L Rb ppm 0.1	ME-MS41L Re ppm 0.001	ME-MS41L S % 0.01	ME-MS41L Sb ppm 0.005	ME-MS41L Sc ppm 0.1	ME-MS41L Se ppm 0.1	ME-MS41L Sn ppm 0.2	ME-MS41L Sr ppm 0.2	ME-MS41L Ta ppm 0.01	ME-MS41L Te ppm 0.01	ME-MS41L Th ppm 0.1
10600W-13400N		1.79	19.1	0.048	28.0	33.3	<0.001	0.04	1.775	3.8	<0.1	1.1	23.5	<0.01	0.03	2.5
10600W-13450N		1.57	18.9	0.052	12.25	24.8	<0.001	0.05	0.503	4.4	0.5	1.0	26.3	<0.01	0.06	3.7
10600W-13500N		1.46	26.6	0.078	19.30	21.7	<0.001	0.05	0.856	8.2	3.6	1.4	36.4	0.01	0.06	10.7
10600W-13550N		1.23	21.0	0.078	13.20	22.5	<0.001	0.07	1.000	4.7	1.8	1.0	44.3	<0.01	0.03	2.5
10600W-13600N		1.21	13.4	0.040	15.70	18.3	<0.001	0.04	1.580	3.0	0.3	0.8	18.5	<0.01	0.03	1.4
10600W-13650N		1.54	16.9	0.048	11.75	22.6	<0.001	0.04	1.155	3.9	0.1	0.9	24.4	<0.01	0.03	2.5
10600W-13700N		0.93	18.2	0.111	11.15	12.6	<0.001	0.12	0.832	3.4	1.2	0.7	35.0	<0.01	0.01	0.6
10600W-13750N		1.73	15.4	0.031	15.30	17.5	<0.001	0.03	0.720	3.7	<0.1	1.1	20.2	<0.01	0.03	2.8
10600W-13800N		1.61	16.7	0.048	8.80	20.1	<0.001	0.04	0.441	3.4	0.2	1.2	19.7	<0.01	0.02	2.4
10600W-13850N		1.67	18.6	0.078	10.85	25.5	<0.001	0.06	0.427	4.6	0.4	1.2	45.1	<0.01	0.02	2.2
10600W-13900N		1.45	25.6	0.090	15.60	25.6	<0.001	0.07	0.597	5.0	0.2	1.1	37.3	<0.01	0.03	1.7
10600W-13950N		1.32	18.2	0.056	14.40	19.0	<0.001	0.04	0.433	4.2	0.3	1.0	33.6	<0.01	0.04	2.0
10600W-14000N		1.45	19.3	0.061	10.40	19.0	<0.001	0.03	0.495	4.7	0.1	0.9	29.5	<0.01	0.02	4.4
10600W-14050N		1.80	19.0	0.046	14.15	20.5	<0.001	0.03	0.444	4.4	0.4	1.0	17.1	<0.01	0.04	3.5
10600W-14100N		1.86	20.9	0.050	12.45	17.3	<0.001	0.03	0.462	5.0	0.4	0.9	15.1	<0.01	0.03	5.8
10600W-14150N		1.52	20.6	0.061	13.75	18.6	<0.001	0.05	0.484	5.1	1.0	0.9	32.8	<0.01	0.06	4.3
10600W-14200N		1.57	15.6	0.046	10.65	13.4	<0.001	0.03	0.456	3.4	0.2	0.8	14.3	<0.01	0.05	2.4
10600W-14250N		1.23	18.9	0.087	11.90	20.2	<0.001	0.08	0.466	3.9	0.6	0.8	26.6	<0.01	0.03	1.9
10600W-14300N		0.91	16.6	0.072	11.35	14.6	<0.001	0.06	0.420	3.3	0.7	0.8	26.3	<0.01	0.02	1.3
10600W-14350N		0.79	15.2	0.100	9.28	9.2	<0.001	0.09	0.351	3.5	0.3	0.7	27.7	<0.01	0.01	1.2
10600W-14400N		1.26	21.4	0.098	10.40	15.4	<0.001	0.08	0.464	5.6	0.9	0.9	34.9	<0.01	0.02	2.4
10600W-14450N		1.27	22.8	0.094	10.55	18.5	<0.001	0.08	0.850	4.7	0.6	0.9	45.3	<0.01	0.04	1.7
10600W-14500N		1.32	18.5	0.046	8.65	15.5	<0.001	0.05	1.100	3.8	0.4	0.8	38.0	<0.01	0.02	2.4
10600W-14550N		1.56	22.1	0.056	7.52	11.6	0.001	0.03	0.606	3.9	0.1	0.6	18.6	<0.01	0.04	3.0
10600W-14600N		1.66	19.2	0.047	9.79	11.6	<0.001	0.04	0.574	3.5	0.1	0.9	17.4	<0.01	0.05	2.7
10600W-14600N-B		1.72	19.3	0.049	10.20	11.7	<0.001	0.04	0.582	3.6	0.2	0.9	18.4	<0.01	0.05	2.9
10600W-14650N		1.29	18.1	0.052	7.70	14.9	<0.001	0.04	1.025	3.5	0.1	0.7	30.9	<0.01	0.03	2.2
10600W-14700N		1.54	24.2	0.053	10.75	16.8	<0.001	0.05	1.235	4.1	0.2	0.8	27.2	<0.01	0.02	2.8



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**CERTIFICATE OF ANALYSIS WH11177852**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
10600W-13400N		0.097	0.19	1.21	77	0.372	4.16	69.6
10600W-13450N		0.094	0.16	2.44	68	0.532	10.15	59.9
10600W-13500N		0.055	0.21	15.00	63	0.605	103.0	67.2
10600W-13550N		0.069	0.18	6.49	58	0.776	56.3	55.2
10600W-13600N		0.075	0.14	2.34	56	0.531	11.20	52.5
10600W-13650N		0.101	0.13	1.65	57	0.443	7.14	78.1
10600W-13700N		0.053	0.15	7.32	50	0.348	26.6	45.6
10600W-13750N		0.101	0.18	1.50	66	0.547	5.07	54.5
10600W-13800N		0.099	0.14	1.36	56	0.426	5.63	57.5
10600W-13850N		0.100	0.19	6.04	54	0.393	17.90	71.6
10600W-13900N		0.092	0.17	4.06	72	0.404	15.35	70.4
10600W-13950N		0.089	0.16	3.03	66	0.334	15.30	58.3
10600W-14000N		0.103	0.16	2.27	59	2.49	13.65	61.4
10600W-14050N		0.117	0.15	1.37	82	0.538	8.14	56.1
10600W-14100N		0.109	0.17	2.00	69	0.339	11.05	54.6
10600W-14150N		0.099	0.21	3.28	69	0.456	21.2	59.3
10600W-14200N		0.102	0.12	1.02	67	0.338	4.34	45.6
10600W-14250N		0.079	0.16	3.69	61	0.457	18.70	58.1
10600W-14300N		0.070	0.16	5.68	58	0.486	22.2	56.5
10600W-14350N		0.063	0.15	4.73	49	0.404	8.36	46.5
10600W-14400N		0.077	0.20	5.26	66	0.828	23.4	52.7
10600W-14450N		0.078	0.16	3.51	61	0.396	17.15	67.9
10600W-14500N		0.090	0.13	2.00	51	0.418	15.85	48.9
10600W-14550N		0.109	0.11	1.19	62	6.28	5.13	49.2
10600W-14600N		0.098	0.14	1.87	62	0.716	5.14	45.7
10600W-14600N-B		0.102	0.14	1.96	65	0.496	5.24	46.5
10600W-14650N		0.100	0.13	1.86	58	1.275	6.16	47.6
10600W-14700N		0.102	0.14	2.08	62	2.31	7.21	57.6





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**CERTIFICATE OF ANALYSIS WH11177852**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Finalized Date: 18-OCT-2011  
This copy reported on  
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**CERTIFICATE WH11177853**

Project: Canadian Creek

P.O. No.:

This report is for 35 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
65 QUEEN ST. W. SUITE 815  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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Finalized Date: 18-OCT-2011  
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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11177853**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14000W-12400N		0.24	0.007	0.0029	0.973	1.78	63.2	<10	261	0.54	0.44	0.33	0.90	23.7	18.9	34.6
14000W-12450N		0.36	0.031	0.0188	1.175	2.47	151.5	<10	337	0.72	0.67	0.31	0.62	33.1	10.6	55.2
14000W-12500N		0.34	0.048	0.0426	2.05	2.96	193.5	<10	379	1.03	1.13	0.38	1.01	43.8	14.4	65.1
14000W-12550N		0.40	0.076	0.0463	1.765	3.11	318	<10	245	0.89	1.75	0.31	0.72	38.7	12.9	56.9
14000W-12600N		0.40	0.016	0.0196	0.598	2.64	202	<10	239	1.01	0.62	0.33	0.40	48.7	12.2	51.4
14000W-12650N		0.26	0.014	0.0097	1.235	2.75	170.5	<10	319	0.97	0.67	0.44	0.42	68.4	8.5	46.8
14000W-12700N		0.30	0.013	0.0052	0.574	2.06	186.5	<10	213	1.45	0.71	0.59	0.24	111.5	8.6	32.4
14000W-12750N		0.26	0.003	0.0010	0.351	2.22	184.5	<10	194.0	1.10	0.55	0.27	0.36	73.4	8.3	30.9
14000W-12800N		0.28	0.002	0.0011	0.356	2.20	152.5	<10	226	0.62	0.52	0.45	0.33	58.4	13.2	36.0
14000W-12850N		0.50	0.004	0.0033	0.746	3.02	151.0	<10	204	1.56	0.67	0.40	0.28	98.5	14.7	40.4
14000W-12900N		0.52	0.010	0.0057	0.468	2.93	112.0	<10	154.0	0.75	0.42	0.28	0.16	38.3	11.5	43.1
14000W-12950N		0.46	0.006	0.0047	0.118	2.47	71.4	<10	150.0	0.59	0.66	0.28	0.18	29.3	11.0	39.6
14000W-12950N-B		0.60	0.007	0.0030	0.099	2.30	72.5	<10	140.5	0.57	0.65	0.27	0.18	32.5	10.7	38.0
10800W-11700N		0.20	0.032	0.0349	1.485	2.09	131.0	<10	247	0.46	1.30	0.32	0.90	36.9	11.5	34.4
10800W-11700N-B		0.24	0.014	0.0193	1.800	2.19	133.5	<10	268	0.52	1.36	0.33	1.29	38.4	18.6	36.0
10800W-11750N		0.38	0.025	0.0104	0.488	1.81	63.7	<10	247	0.40	0.69	0.37	0.48	44.3	9.7	33.9
10800W-11800N		0.34	0.072	0.0263	0.871	2.36	47.5	<10	222	0.38	1.35	0.21	0.24	40.4	6.3	35.4
10800W-11850N		0.34	0.040	0.0176	0.566	1.97	59.6	<10	219	0.49	0.82	0.28	0.51	37.4	14.4	30.8
10800W-11900N		0.48	0.065	0.0260	0.393	1.46	70.2	<10	197.5	0.28	1.03	0.28	0.36	29.8	14.1	22.3
10800W-11950N		0.44	0.058	0.0172	0.936	1.78	80.3	<10	192.5	0.30	1.08	0.40	1.06	29.5	8.4	25.7
10800W-12000N		0.46	0.044	0.0153	0.772	2.11	149.0	<10	187.0	0.31	1.10	0.47	0.80	25.5	7.6	36.7
10800W-12050N		0.24	0.014	0.0073	0.942	1.69	126.5	<10	230	0.61	0.61	0.74	2.31	42.9	25.2	33.5
10800W-12100N		0.44	0.045	0.0274	0.483	1.78	114.0	<10	210	0.49	0.77	0.43	1.01	44.7	11.6	32.1
10800W-12150N		0.34	0.035	0.0136	0.350	1.79	74.6	<10	148.0	0.40	0.71	0.35	0.48	31.9	13.0	32.1
10800W-12200N		0.44	0.045	0.0263	0.266	2.49	73.1	<10	302	0.59	1.40	0.42	0.68	50.1	12.0	28.2
10800W-12250N		0.34	0.020	0.0069	0.545	2.20	114.0	<10	159.0	0.45	1.28	0.47	0.45	23.1	9.5	39.9
10800W-12300N		0.54	0.080	0.0065	0.373	1.98	66.0	<10	163.0	0.38	1.92	0.41	0.33	25.6	12.6	32.2
10800W-12350N		0.32	0.022	0.0096	0.542	2.30	39.7	<10	169.5	0.31	1.90	0.38	0.25	20.5	8.3	37.3
10800W-12400N		0.68	0.030	0.0108	0.353	2.20	90.9	<10	191.5	0.44	1.91	0.43	0.31	43.6	12.5	35.3
10800W-12450N		0.44	0.030	0.316	0.777	2.35	93.8	<10	192.5	0.37	2.09	0.41	0.29	30.2	17.0	41.0
10800W-12500N		0.68	0.030	0.0159	0.575	2.34	120.0	<10	236	0.53	2.06	0.45	0.37	37.5	11.8	38.6
10800W-12550N		0.56	0.019	0.0123	0.510	2.20	88.0	<10	223	0.39	1.35	0.41	0.43	36.6	10.7	36.9
10800W-12600N		0.52	0.027	0.0143	0.490	2.03	111.5	<10	240	0.47	1.31	0.46	0.52	33.5	8.8	37.2
10800W-12650N		0.62	0.047	0.0227	0.915	2.12	190.5	<10	228	0.41	2.26	0.49	0.70	35.7	10.9	38.4
10800W-12700N		0.38	0.021	0.0169	0.511	2.16	216	<10	225	0.44	0.73	0.45	1.15	40.4	13.6	35.9



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Finalized Date: 18-OCT-2011  
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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11177853**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
14000W-12400N		2.34	31.4	2.84	9.33	<0.05	0.02	0.025	0.030	0.13	12.4	8.1	0.40	1500	5.05	0.02
14000W-12450N		3.14	66.7	3.75	9.83	0.07	0.06	0.115	0.041	0.22	18.8	19.2	0.72	463	11.10	0.02
14000W-12500N		4.22	93.3	4.27	10.85	0.08	0.05	0.185	0.052	0.26	24.0	18.7	0.81	577	25.1	0.02
14000W-12550N		2.47	63.2	4.59	10.80	0.06	0.10	0.158	0.052	0.17	21.0	18.5	0.72	549	91.8	0.02
14000W-12600N		4.16	45.2	3.83	11.70	0.08	0.06	0.069	0.049	0.23	27.2	17.0	0.80	488	37.4	0.02
14000W-12650N		3.54	59.5	3.26	10.65	0.10	0.10	0.142	0.047	0.22	44.5	13.6	0.73	311	23.0	0.02
14000W-12700N		5.08	21.1	3.16	9.21	0.18	0.05	0.106	0.058	0.40	78.6	17.2	0.73	583	4.07	0.02
14000W-12750N		4.22	16.95	3.22	10.25	0.09	0.06	0.043	0.051	0.22	43.3	14.2	0.67	438	1.99	0.03
14000W-12800N		3.63	15.70	3.21	9.48	0.08	0.04	0.044	0.046	0.16	31.5	14.2	0.64	1300	2.01	0.03
14000W-12850N		4.01	31.7	3.91	10.50	0.12	0.05	0.139	0.065	0.14	61.9	17.9	0.60	811	1.95	0.03
14000W-12900N		2.91	21.3	4.21	9.07	0.05	0.17	0.113	0.049	0.09	17.8	23.9	0.66	371	1.66	0.02
14000W-12950N		3.24	22.6	3.58	8.15	0.06	0.07	0.048	0.047	0.15	13.9	18.6	0.74	427	0.86	0.02
14000W-12950N-B		3.40	22.0	3.42	8.22	0.06	0.07	0.048	0.044	0.16	14.7	18.3	0.71	429	0.97	0.02
10800W-11700N		2.28	33.6	2.96	6.54	<0.05	<0.02	0.107	0.039	0.09	20.2	9.4	0.46	715	10.40	0.02
10800W-11700N-B		2.23	36.8	2.99	6.58	<0.05	<0.02	0.110	0.040	0.08	20.4	9.1	0.44	1120	11.85	0.02
10800W-11750N		1.36	53.3	3.30	5.49	0.07	0.17	0.059	0.037	0.09	20.4	10.7	0.54	272	10.05	0.03
10800W-11800N		2.23	82.8	4.02	7.24	0.05	0.04	0.142	0.043	0.10	20.0	9.9	0.46	164	30.1	0.02
10800W-11850N		2.27	36.3	3.81	6.54	0.05	0.02	0.040	0.039	0.13	19.5	10.7	0.49	722	20.8	0.03
10800W-11900N		1.81	18.75	3.10	5.40	<0.05	0.02	0.029	0.024	0.10	15.4	6.3	0.45	974	9.54	0.03
10800W-11950N		2.04	22.1	2.65	5.94	<0.05	0.02	0.044	0.032	0.08	15.6	7.3	0.49	366	5.03	0.02
10800W-12000N		1.72	15.25	2.78	6.61	0.05	0.03	0.046	0.042	0.09	13.7	10.2	0.55	336	2.14	0.02
10800W-12050N		1.28	30.8	2.82	5.19	0.06	0.03	0.070	0.035	0.06	21.6	6.9	0.39	1460	2.30	0.03
10800W-12100N		1.55	28.5	2.86	5.63	0.06	0.04	0.039	0.033	0.13	20.6	9.1	0.54	809	3.64	0.02
10800W-12150N		1.60	19.70	2.80	6.27	0.06	0.02	0.030	0.033	0.09	14.6	10.2	0.59	1110	3.17	0.02
10800W-12200N		2.91	61.3	4.28	8.81	0.14	0.05	0.029	0.039	0.38	29.0	10.0	0.94	769	18.00	0.04
10800W-12250N		1.73	22.7	2.90	7.54	0.09	0.04	0.064	0.052	0.10	11.5	11.1	0.61	496	4.01	0.03
10800W-12300N		1.81	28.1	3.13	7.25	0.10	0.03	0.050	0.039	0.09	12.6	11.2	0.68	918	4.46	0.03
10800W-12350N		1.97	21.2	2.71	7.82	0.09	0.03	0.049	0.048	0.09	10.2	10.8	0.65	418	3.28	0.03
10800W-12400N		1.78	40.9	3.53	6.23	0.06	0.11	0.013	0.049	0.12	23.2	12.1	0.76	397	3.48	0.03
10800W-12450N		1.77	31.0	3.75	7.06	0.05	0.03	0.073	0.060	0.11	15.2	11.7	0.70	1280	3.54	0.03
10800W-12500N		1.57	38.4	3.53	6.69	0.07	0.06	0.035	0.060	0.09	20.1	12.6	0.73	422	2.17	0.02
10800W-12550N		1.39	27.8	3.24	6.19	0.05	0.07	0.036	0.058	0.07	18.8	11.6	0.66	434	0.90	0.02
10800W-12600N		1.25	27.0	3.18	5.76	0.06	0.11	0.030	0.061	0.08	17.9	11.6	0.65	369	0.78	0.03
10800W-12650N		1.46	33.7	3.55	6.02	0.06	0.14	0.030	0.080	0.10	18.1	11.7	0.68	412	0.87	0.03
10800W-12700N		1.92	29.1	3.58	6.48	0.05	0.14	0.033	0.059	0.09	19.7	13.2	0.65	447	0.65	0.03



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**CERTIFICATE OF ANALYSIS WH11177853**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm 0.05	ppm 0.1	% 0.001	ppm 0.01	ppm 0.1	ppm 0.001	% 0.01	ppm 0.005	ppm 0.1	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.1
14000W-12400N		1.94	22.6	0.058	14.90	32.8	<0.001	0.04	3.71	4.1	0.3	1.2	29.2	<0.01	0.13	2.3
14000W-12450N		2.75	35.4	0.083	18.50	38.2	0.001	0.06	7.92	7.7	2.0	1.3	26.4	<0.01	0.24	5.3
14000W-12500N		2.33	48.8	0.113	23.2	51.9	0.001	0.09	9.08	8.9	2.5	1.4	38.7	<0.01	0.52	4.3
14000W-12550N		2.03	35.6	0.071	26.2	33.8	0.001	0.07	7.73	7.5	1.6	1.3	33.6	<0.01	0.78	7.0
14000W-12600N		3.58	34.1	0.069	20.4	56.5	<0.001	0.03	4.74	8.0	0.9	1.9	26.9	<0.01	0.13	9.8
14000W-12650N		3.21	32.5	0.047	14.20	56.8	<0.001	0.04	3.25	8.6	1.1	1.8	32.8	<0.01	0.11	12.5
14000W-12700N		3.69	19.7	0.077	19.05	83.9	0.001	0.05	5.07	9.2	1.3	2.4	34.2	<0.01	0.08	16.6
14000W-12750N		3.22	13.9	0.047	17.05	57.1	<0.001	0.03	3.33	6.4	0.7	2.3	22.2	<0.01	0.04	9.5
14000W-12800N		2.63	18.1	0.049	15.50	59.2	<0.001	0.03	1.060	5.9	0.7	1.9	33.8	<0.01	0.04	7.4
14000W-12850N		2.28	22.8	0.051	22.4	41.3	<0.001	0.04	1.585	8.1	0.9	1.7	32.1	<0.01	0.07	13.1
14000W-12900N		1.93	22.9	0.037	16.30	21.7	<0.001	0.02	1.305	6.3	0.6	1.3	25.4	<0.01	0.05	12.7
14000W-12950N		2.20	20.9	0.032	14.60	32.9	<0.001	0.02	1.540	6.1	0.2	1.5	21.3	<0.01	0.03	9.2
14000W-12950N-B		2.28	20.6	0.031	14.40	34.5	<0.001	0.01	1.625	6.0	0.4	1.6	19.9	<0.01	0.04	8.6
10800W-11700N		1.00	14.3	0.075	62.7	16.1	<0.001	0.07	3.41	3.8	0.9	0.9	29.2	<0.01	0.14	3.1
10800W-11700N-B		0.81	13.9	0.084	66.9	14.6	<0.001	0.09	3.42	3.8	0.8	0.8	30.7	<0.01	0.13	2.6
10800W-11750N		1.11	18.7	0.054	41.8	12.7	<0.001	0.05	3.25	6.4	1.2	0.7	34.6	<0.01	0.18	14.2
10800W-11800N		1.09	16.3	0.084	49.6	17.4	<0.001	0.10	5.66	4.8	1.6	0.7	30.9	<0.01	0.16	5.8
10800W-11850N		1.05	13.8	0.080	40.3	17.5	<0.001	0.13	4.31	3.9	1.1	0.7	38.2	<0.01	0.17	7.9
10800W-11900N		1.11	10.6	0.063	39.2	15.7	<0.001	0.08	2.32	3.2	0.4	0.9	27.7	<0.01	0.33	4.5
10800W-11950N		1.08	11.6	0.075	58.6	15.5	<0.001	0.07	2.59	4.0	0.3	0.8	30.1	<0.01	0.13	3.6
10800W-12000N		1.43	14.6	0.074	76.1	19.6	<0.001	0.07	2.71	4.7	0.2	1.4	31.7	<0.01	0.09	3.7
10800W-12050N		0.97	16.7	0.142	52.4	13.4	<0.001	0.15	4.47	4.6	1.0	1.0	50.0	<0.01	0.09	1.6
10800W-12100N		1.39	15.5	0.076	68.2	20.4	<0.001	0.06	4.15	6.0	0.5	0.9	31.8	<0.01	0.14	6.9
10800W-12150N		1.37	15.7	0.066	43.8	16.2	<0.001	0.04	5.09	4.6	0.5	0.9	25.4	<0.01	0.11	3.6
10800W-12200N		1.75	15.9	0.096	41.1	42.6	<0.001	0.05	5.04	8.4	0.8	1.3	33.6	<0.01	0.44	16.8
10800W-12250N		1.56	18.5	0.098	67.7	17.5	<0.001	0.07	5.90	4.5	0.6	1.0	32.9	<0.01	0.15	2.9
10800W-12300N		1.56	17.1	0.069	28.6	17.0	<0.001	0.03	2.53	4.3	0.5	0.9	27.3	<0.01	0.23	4.1
10800W-12350N		1.42	15.6	0.065	35.0	14.4	<0.001	0.04	1.715	4.5	0.6	0.9	29.9	<0.01	0.11	2.4
10800W-12400N		1.40	16.9	0.077	25.3	20.3	<0.001	0.02	2.72	6.2	0.6	0.7	28.1	<0.01	0.17	9.2
10800W-12450N		1.37	18.2	0.088	27.2	19.5	<0.001	0.05	3.04	6.0	0.5	0.8	27.9	<0.01	0.21	4.4
10800W-12500N		1.17	19.0	0.071	28.8	17.5	<0.001	0.02	3.63	7.3	0.6	0.8	30.6	<0.01	0.17	6.5
10800W-12550N		1.25	17.2	0.070	24.3	13.1	<0.001	0.02	3.01	6.9	0.8	0.7	27.7	<0.01	0.09	6.2
10800W-12600N		1.00	16.9	0.070	30.8	14.4	<0.001	0.02	4.61	7.3	0.5	0.7	29.7	<0.01	0.08	6.2
10800W-12650N		1.01	20.3	0.070	62.2	17.9	<0.001	0.03	7.88	7.7	0.7	0.7	31.2	<0.01	0.17	7.8
10800W-12700N		1.61	19.2	0.069	54.9	19.4	<0.001	0.04	7.97	8.0	0.6	0.7	28.5	<0.01	0.05	8.0



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**CERTIFICATE OF ANALYSIS WH11177853**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14000W-12400N		0.116	0.41	1.35	84	0.425	4.11	95.4	1.0
14000W-12450N		0.155	0.64	4.38	116	2.31	10.50	114.5	2.3
14000W-12500N		0.142	0.76	4.68	132	1.260	16.50	123.0	1.7
14000W-12550N		0.121	1.01	3.19	116	1.355	11.10	98.8	3.7
14000W-12600N		0.166	0.64	3.31	99	0.732	14.40	87.7	2.4
14000W-12650N		0.142	0.71	7.43	78	0.869	23.0	76.5	3.4
14000W-12700N		0.150	1.03	15.40	50	1.035	36.7	76.0	2.1
14000W-12750N		0.169	0.80	2.11	60	3.70	12.95	70.7	2.1
14000W-12800N		0.149	0.62	1.54	67	4.95	11.90	72.1	1.8
14000W-12850N		0.119	0.58	3.71	71	2.96	29.2	70.2	1.9
14000W-12900N		0.131	0.34	1.36	83	1.245	8.54	65.5	7.2
14000W-12950N		0.161	0.55	1.06	72	2.53	6.09	68.9	2.9
14000W-12950N-B		0.155	0.56	1.02	68	2.35	6.11	67.4	2.9
10800W-11700N		0.061	0.24	3.07	55	0.190	7.59	167.5	0.6
10800W-11700N-B		0.050	0.27	3.58	53	0.222	7.89	172.0	0.5
10800W-11750N		0.105	0.16	2.00	62	0.209	10.55	89.4	7.4
10800W-11800N		0.068	0.22	3.32	59	0.229	6.88	68.3	1.6
10800W-11850N		0.085	0.22	1.85	61	0.227	5.43	107.0	1.0
10800W-11900N		0.078	0.18	1.37	51	0.287	4.54	97.4	0.6
10800W-11950N		0.080	0.21	2.61	47	0.448	6.27	152.0	0.8
10800W-12000N		0.104	0.18	1.91	58	1.775	6.16	198.5	1.1
10800W-12050N		0.056	0.16	5.46	51	0.340	13.60	167.5	1.2
10800W-12100N		0.106	0.20	2.78	59	0.279	9.27	140.5	1.7
10800W-12150N		0.112	0.21	1.70	64	1.030	5.88	97.2	1.0
10800W-12200N		0.158	0.46	5.85	90	6.72	9.94	119.0	1.9
10800W-12250N		0.109	0.20	1.76	68	0.665	4.90	134.0	1.6
10800W-12300N		0.117	0.20	1.64	72	0.567	5.35	113.0	1.3
10800W-12350N		0.118	0.23	1.49	70	0.357	4.00	98.5	1.2
10800W-12400N		0.146	0.23	2.67	73	0.625	8.88	93.5	4.6
10800W-12450N		0.119	0.26	1.73	77	0.281	6.36	93.1	1.6
10800W-12500N		0.122	0.19	1.80	75	0.221	9.44	105.5	2.7
10800W-12550N		0.119	0.19	1.99	67	0.197	9.80	103.0	3.5
10800W-12600N		0.121	0.16	1.81	67	0.222	10.05	125.0	5.1
10800W-12650N		0.120	0.19	2.15	71	0.194	10.60	153.0	5.9
10800W-12700N		0.123	0.19	4.07	78	0.309	11.65	129.0	6.4



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**CERTIFICATE OF ANALYSIS WH11177853**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11177854**

Project: Canadian Creek

P.O. No.:

This report is for 27 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager





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**CERTIFICATE OF ANALYSIS WH11177854**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
11600W-11450N		0.38	0.024	0.0125	0.559	1.83	94.5	<10	269	0.59	0.83	0.56	0.84	62.6	29.9	25.6
11600W-11500N		0.30	0.030	0.0075	0.460	1.96	79.7	<10	191.0	0.36	0.86	0.33	0.47	32.0	17.9	27.9
11600W-11550N		0.46	0.024	0.0140	0.481	2.16	63.7	<10	197.5	0.44	0.88	0.28	0.47	27.9	6.8	28.9
11600W-11600N		0.46	0.082	0.0054	0.460	1.77	114.5	<10	189.0	0.34	0.76	0.32	0.52	28.7	12.5	24.0
11600W-11650N		0.52	0.032	0.0054	0.397	1.74	78.5	<10	190.5	0.31	0.90	0.27	0.29	27.0	9.6	23.4
11600W-11700N		0.54	0.096	0.0235	0.069	2.09	50.3	<10	155.0	0.51	1.26	0.25	0.28	27.0	15.7	19.7
B11600W-11700N		0.52	0.052	0.0151	0.090	2.43	58.1	<10	180.5	0.61	1.49	0.24	0.33	28.6	16.5	22.1
11600W-11750N		0.54	0.057	0.0045	0.112	2.14	24.3	<10	190.5	0.42	0.48	0.22	0.20	23.7	8.8	26.4
11600W-11800N		0.48	0.019	0.0108	0.188	2.52	39.9	<10	374	0.61	0.73	0.22	0.20	39.9	16.5	19.5
11600W-11850N		0.48	0.032	0.0149	0.362	2.27	10.40	<10	189.0	0.49	0.83	0.30	0.15	43.0	6.5	16.1
11600W-11900N		0.56	0.014	0.0099	0.218	2.57	14.30	<10	133.0	0.36	0.65	0.21	0.12	22.3	7.4	24.4
11600W-11950N		0.46	0.015	0.0081	0.195	2.88	15.60	<10	149.5	0.59	0.58	0.25	0.16	28.0	9.9	25.2
11600W-12000N		0.52	0.062	0.0046	0.106	2.31	14.35	<10	178.5	0.52	0.66	0.19	0.16	33.7	8.5	20.0
11600W-12050N		0.64	0.011	0.0042	0.131	3.45	14.60	<10	173.0	0.69	0.62	0.16	0.34	34.0	11.6	27.6
11600W-12100N		0.36	0.015	0.0046	0.308	2.43	12.10	<10	195.5	0.67	0.63	0.31	0.24	40.5	8.7	19.1
11600W-12150N		0.46	0.013	0.0123	0.083	2.35	25.6	<10	196.0	0.60	0.95	0.31	0.32	33.7	20.7	15.9
11600W-12200N		0.64	0.035	0.0230	0.549	2.05	19.30	<10	198.0	0.41	1.88	0.38	0.20	30.7	7.9	26.7
11600W-12250N		0.56	0.024	0.0105	0.118	1.71	18.85	<10	98.9	0.33	1.53	0.07	0.15	15.65	5.5	8.5
11600W-12300N		0.42	0.036	0.0156	0.803	2.31	23.7	<10	331	0.51	3.42	0.39	0.35	39.5	7.5	26.0
11600W-12350N		0.54	0.027	0.0117	0.514	1.80	44.6	<10	174.5	0.33	3.47	0.21	0.43	27.1	7.8	23.8
11600W-12400N		0.50	0.051	0.108	1.240	2.15	24.7	<10	332	0.59	2.52	0.43	0.24	52.8	10.4	25.0
11600W-12450N		0.46	0.039	0.0396	0.393	2.37	29.8	<10	238	0.59	1.45	0.37	0.23	52.7	9.8	30.5
11600W-12500N		0.86	0.037	0.0204	0.413	2.49	26.9	<10	260	0.66	1.96	0.49	0.26	38.2	13.6	29.3
11600W-12550N		0.70	0.011	0.0063	0.510	2.40	17.75	<10	272	0.48	0.84	0.40	0.19	36.2	12.6	34.5
11600W-12600N		0.66	0.028	0.0105	0.576	2.34	37.2	<10	260	0.49	0.79	0.41	0.47	34.8	11.8	34.3
11600W-12650N		0.30	0.003	0.0064	0.261	1.18	25.7	<10	120.0	0.29	0.31	0.18	0.29	17.25	6.5	16.7
11600W-12700N		0.40	0.009	0.0066	0.522	2.41	43.3	<10	225	0.46	0.82	0.35	0.20	32.6	14.4	31.8



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**CERTIFICATE OF ANALYSIS WH11177854**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
11600W-11450N		1.49	60.3	2.63	5.89	0.07	0.02	0.063	0.037	0.06	28.6	8.7	0.41	1710	5.98
11600W-11500N		1.34	39.8	2.82	6.49	<0.05	0.02	0.053	0.029	0.07	15.8	8.6	0.44	963	4.71
11600W-11550N		1.44	26.2	2.60	7.25	<0.05	0.03	0.058	0.035	0.09	14.6	10.3	0.49	234	2.63
11600W-11600N		1.31	23.2	3.67	6.28	<0.05	0.03	0.048	0.033	0.12	15.5	8.2	0.52	625	6.04
11600W-11650N		1.22	26.0	3.34	6.25	<0.05	0.04	0.028	0.033	0.14	15.7	8.3	0.56	345	5.67
11600W-11700N		1.87	41.4	3.92	6.91	0.05	0.07	0.022	0.037	0.21	14.3	9.4	0.66	766	3.50
B11600W-11700N		2.19	46.2	4.14	7.55	0.06	0.12	0.025	0.042	0.22	15.4	10.7	0.72	742	3.64
11600W-11750N		1.40	36.5	3.29	8.34	<0.05	0.04	0.031	0.025	0.13	13.2	8.2	0.57	336	2.59
11600W-11800N		2.57	72.3	7.88	8.98	0.06	0.07	0.067	0.035	0.41	25.5	9.2	0.84	801	5.38
11600W-11850N		1.46	67.6	2.82	7.35	0.05	0.03	0.077	0.026	0.12	23.3	7.1	0.56	157	0.90
11600W-11900N		1.28	47.8	3.69	8.72	<0.05	0.08	0.022	0.028	0.09	13.3	9.8	0.61	251	1.11
11600W-11950N		1.67	75.1	3.87	8.11	<0.05	0.15	0.027	0.031	0.11	17.1	11.4	0.70	268	0.82
11600W-12000N		1.28	47.5	3.85	8.11	<0.05	0.10	0.028	0.025	0.12	20.3	9.3	0.61	252	0.96
11600W-12050N		2.02	87.5	4.90	11.35	0.05	0.21	0.054	0.030	0.16	18.4	13.3	0.89	281	0.96
11600W-12100N		1.61	74.0	3.74	9.57	0.05	0.05	0.024	0.026	0.18	24.0	8.7	0.69	258	0.87
11600W-12150N		2.61	75.2	5.32	11.60	0.09	0.10	0.017	0.031	0.30	16.0	7.3	0.98	900	0.87
11600W-12200N		1.13	38.8	3.33	7.20	<0.05	0.03	0.041	0.047	0.09	17.1	9.5	0.56	301	1.34
11600W-12250N		1.54	75.4	3.25	9.79	<0.05	0.04	0.015	0.041	0.08	8.4	4.0	0.40	396	1.23
11600W-12300N		1.26	46.6	3.99	8.06	<0.05	0.02	0.064	0.056	0.13	25.1	9.0	0.50	343	1.72
11600W-12350N		1.23	31.2	3.74	7.18	<0.05	0.03	0.040	0.063	0.12	15.7	8.4	0.47	408	2.44
11600W-12400N		1.60	54.4	3.68	6.85	0.06	0.02	0.043	0.063	0.10	36.9	9.0	0.54	563	1.23
11600W-12450N		1.68	49.5	3.34	7.56	0.06	0.04	0.044	0.044	0.07	36.5	12.6	0.60	303	0.88
11600W-12500N		2.44	41.2	3.71	7.71	0.06	0.06	0.028	0.061	0.16	25.5	13.5	0.82	647	1.77
11600W-12550N		1.85	29.4	3.24	7.25	<0.05	0.04	0.025	0.051	0.09	21.5	13.6	0.74	434	1.19
11600W-12600N		1.69	27.7	3.35	6.78	<0.05	0.06	0.044	0.054	0.09	19.4	13.6	0.70	519	0.94
11600W-12650N		1.26	13.80	1.92	3.94	<0.05	<0.02	0.029	0.026	0.04	9.2	6.9	0.31	410	0.83
11600W-12700N		2.34	21.7	4.17	7.79	<0.05	0.04	0.059	0.042	0.09	18.1	14.9	0.73	563	1.34



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**CERTIFICATE OF ANALYSIS WH11177854**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
11600W-11450N		1.14	14.0	0.066	60.8	15.4	<0.001	0.09	2.73	4.5	1.2	0.8	42.0	<0.01	0.09	3.7
11600W-11500N		1.26	11.0	0.055	46.6	15.2	<0.001	0.05	2.51	4.2	0.7	0.8	26.2	<0.01	0.08	4.0
11600W-11550N		1.80	13.1	0.054	48.4	16.7	<0.001	0.04	3.95	5.0	0.9	1.0	24.3	<0.01	0.07	6.2
11600W-11600N		1.97	11.6	0.076	33.1	18.9	0.001	0.05	5.61	4.3	0.7	1.2	23.5	<0.01	0.13	6.2
11600W-11650N		1.83	10.8	0.056	20.3	20.0	0.001	0.04	3.71	4.0	0.7	1.0	21.2	<0.01	0.10	6.3
11600W-11700N		2.10	9.8	0.085	21.8	28.0	0.001	0.04	2.60	4.3	0.6	0.9	15.2	<0.01	0.22	14.3
B11600W-11700N		2.36	12.0	0.083	21.8	31.3	0.001	0.06	2.34	5.0	0.5	1.0	16.6	<0.01	0.22	12.5
11600W-11750N		1.84	12.3	0.049	14.85	16.7	<0.001	0.13	0.951	5.0	0.6	1.0	30.4	<0.01	0.07	4.2
11600W-11800N		2.21	8.2	0.115	16.00	36.0	0.001	0.55	3.43	8.8	1.8	1.1	67.0	0.01	0.25	22.9
11600W-11850N		1.36	8.0	0.058	13.55	15.9	0.001	0.15	0.773	6.7	1.1	0.9	38.4	<0.01	0.12	7.4
11600W-11900N		1.72	12.3	0.037	13.85	14.7	0.001	0.12	0.629	4.8	0.7	1.0	30.3	<0.01	0.07	9.3
11600W-11950N		1.51	13.8	0.040	13.90	14.7	0.001	0.05	0.725	5.6	0.6	0.9	35.2	<0.01	0.09	12.3
11600W-12000N		1.56	10.0	0.039	11.55	15.5	0.001	0.06	0.630	5.1	0.9	0.9	33.2	<0.01	0.15	11.2
11600W-12050N		3.22	16.5	0.050	15.75	22.0	<0.001	0.11	0.758	7.9	0.7	1.7	26.5	0.01	0.22	20.6
11600W-12100N		2.13	10.3	0.046	19.15	24.3	0.001	0.07	0.622	5.6	0.8	1.3	40.3	<0.01	0.12	11.6
11600W-12150N		2.57	7.1	0.056	21.8	39.8	0.001	0.07	0.972	6.0	0.8	2.0	28.1	<0.01	0.22	25.6
11600W-12200N		1.29	12.8	0.047	18.45	14.0	0.001	0.06	0.896	3.9	0.4	0.7	26.1	<0.01	0.17	4.5
11600W-12250N		1.28	3.5	0.028	14.95	11.7	<0.001	0.11	1.420	2.9	1.0	0.9	12.6	<0.01	0.16	12.3
11600W-12300N		1.28	13.6	0.055	17.85	18.4	<0.001	0.20	1.085	4.0	0.7	0.9	41.4	<0.01	0.34	7.5
11600W-12350N		1.43	11.3	0.045	28.3	18.8	<0.001	0.17	1.600	3.5	0.9	0.8	23.4	<0.01	0.35	6.0
11600W-12400N		0.98	13.8	0.087	25.2	18.9	0.001	0.08	1.340	5.2	0.8	0.7	32.5	<0.01	0.32	5.4
11600W-12450N		1.62	17.9	0.052	19.20	13.2	<0.001	0.03	0.996	5.4	0.8	0.7	23.7	<0.01	0.15	6.8
11600W-12500N		1.59	17.4	0.073	18.60	26.5	0.002	0.03	1.150	6.3	0.6	0.8	28.9	<0.01	0.12	12.7
11600W-12550N		1.46	19.2	0.072	17.50	18.7	<0.001	0.03	0.941	7.0	0.7	0.8	25.9	<0.01	0.03	7.4
11600W-12600N		1.45	18.3	0.072	27.3	17.7	0.001	0.03	1.650	6.6	1.0	0.7	23.9	<0.01	0.04	7.9
11600W-12650N		0.57	8.9	0.049	18.90	9.4	0.001	0.04	0.844	2.1	0.5	0.4	11.8	<0.01	0.04	0.8
11600W-12700N		1.65	17.0	0.074	36.9	18.9	0.001	0.03	1.670	6.4	0.3	0.8	21.0	<0.01	0.02	7.3



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**CERTIFICATE OF ANALYSIS WH11177854**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
11600W-11450N		0.066	0.23	5.06	48	0.317	16.80	123.0	0.8
11600W-11500N		0.077	0.18	2.86	51	0.672	6.09	106.5	0.8
11600W-11550N		0.097	0.19	2.41	49	0.450	5.89	91.3	1.3
11600W-11600N		0.100	0.17	1.77	62	7.58	6.39	86.8	1.2
11600W-11650N		0.116	0.17	1.26	62	2.07	5.44	75.5	1.3
11600W-11700N		0.148	0.24	1.53	79	1.790	6.65	79.6	2.9
B11600W-11700N		0.161	0.28	1.68	81	1.255	6.83	89.8	4.2
11600W-11750N		0.134	0.17	2.18	83	0.247	4.62	50.2	1.5
11600W-11800N		0.148	0.42	4.58	98	0.282	5.28	50.1	2.5
11600W-11850N		0.086	0.23	8.09	58	2.06	12.45	38.8	1.1
11600W-11900N		0.125	0.17	3.31	82	0.626	4.07	51.0	3.2
11600W-11950N		0.128	0.20	4.09	78	0.138	5.75	53.5	4.8
11600W-12000N		0.121	0.18	2.55	75	0.922	6.07	48.9	3.0
11600W-12050N		0.201	0.30	4.45	107	0.335	6.38	53.1	7.0
11600W-12100N		0.149	0.25	5.17	86	0.273	10.40	60.0	1.6
11600W-12150N		0.231	0.41	4.97	112	0.428	7.61	83.9	2.8
11600W-12200N		0.084	0.12	2.44	69	0.308	6.16	66.6	0.9
11600W-12250N		0.038	0.14	2.35	74	0.584	5.21	45.0	1.4
11600W-12300N		0.049	0.15	3.15	65	0.208	7.12	73.0	0.8
11600W-12350N		0.069	0.17	1.09	67	0.218	4.05	93.6	1.1
11600W-12400N		0.046	0.19	6.27	62	0.210	12.35	80.8	0.7
11600W-12450N		0.108	0.17	2.79	73	0.251	16.10	70.4	1.9
11600W-12500N		0.113	0.29	2.77	78	0.208	11.00	82.9	2.2
11600W-12550N		0.122	0.20	2.50	70	0.190	10.25	93.2	2.1
11600W-12600N		0.121	0.19	2.60	72	0.159	9.06	137.0	2.4
11600W-12650N		0.048	0.11	1.33	39	0.152	4.03	61.9	<0.5
11600W-12700N		0.112	0.23	2.39	84	0.512	7.85	114.5	1.5



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**CERTIFICATE OF ANALYSIS WH11177854**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11177856**

Project: Canadian Creek

P.O. No.:

This report is for 22 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11177856**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
14200W-12400N		0.30	0.003	0.0045	0.333	2.18	28.6	<10	361	0.47	0.17	0.54	0.37	23.3	13.7	70.1
14200W-12450N		0.30	0.006	0.0043	0.419	2.86	46.8	<10	295	0.66	0.26	0.43	0.42	26.9	16.3	76.7
14200W-12500N		0.24	0.005	0.0033	0.275	2.16	72.7	<10	259	0.35	0.20	0.27	0.38	18.60	8.9	41.3
14200W-12550N		0.32	0.009	0.0052	0.320	2.27	196.5	<10	575	0.34	0.25	0.31	1.15	17.65	9.4	44.1
14200W-12600N		0.28	0.007	0.0035	0.244	2.47	115.0	<10	417	0.38	0.23	0.22	0.42	18.50	9.7	46.2
14200W-12650N		0.34	0.042	0.0021	0.798	3.13	78.2	<10	611	0.50	0.21	0.19	0.31	16.25	10.5	48.2
14200W-12700N		0.18	0.002	0.0006	0.211	2.42	39.7	<10	255	0.40	0.24	0.15	0.54	15.65	9.1	40.1
14200W-12750N		0.24	0.004	0.0044	0.209	2.12	29.7	<10	185.0	0.33	0.20	0.25	0.54	16.95	10.4	41.9
14200W-12800N		0.34	0.046	0.0277	0.459	2.73	33.4	<10	215	0.64	0.41	0.35	0.22	24.3	14.2	45.8
14200W-12850N		0.18	0.006	0.0039	0.142	2.22	58.0	<10	185.5	0.53	0.32	0.27	0.62	18.85	9.9	42.3
14200W-12900N		0.36	0.002	0.0017	0.194	1.58	197.5	<10	107.0	0.31	0.54	0.10	0.22	21.3	5.1	36.3
14200W-12950N		0.28	0.006	0.0025	0.529	2.39	118.0	<10	268	0.85	0.26	0.35	0.67	33.5	10.9	44.2
14200W-13000N		0.26	0.012	0.0072	0.592	2.76	184.0	<10	585	1.04	0.55	0.27	1.03	29.6	15.6	73.6
14200W-13050N		0.30	0.003	0.0017	0.381	2.73	86.5	<10	432	0.61	0.30	0.36	0.33	29.5	18.5	60.2
14200W-13100N		0.32	0.003	0.0025	0.241	1.74	24.8	<10	166.0	0.43	0.31	0.66	0.13	29.7	7.2	53.2
14200W-13150N		0.34	0.007	0.0037	0.304	2.05	80.4	<10	243	0.62	0.29	0.97	0.22	32.5	15.2	65.1
14200W-13200N		0.34	0.004	0.0013	0.294	2.39	105.0	<10	460	0.60	0.40	0.47	0.20	22.6	14.2	82.2
14200W-13250N		0.18	0.006	0.0018	0.423	1.76	12.15	<10	195.0	0.40	0.25	0.49	0.19	21.9	6.3	50.1
14200W-13300N		0.32	0.004	0.0026	0.362	2.18	35.8	<10	188.0	0.55	0.30	0.50	0.14	32.2	13.5	57.5
14200W-13350N		0.32	0.005	0.0026	0.370	2.14	47.1	<10	190.5	0.77	0.44	0.44	0.16	57.9	9.5	32.4
14200W-13400N		0.20	0.003	0.0015	0.387	1.54	21.1	<10	61.2	0.50	0.40	0.12	0.15	21.6	6.0	24.4
14200W-13450N		0.34	0.007	0.0023	0.327	2.59	44.3	<10	205	0.55	0.68	0.49	0.19	55.6	12.6	39.4



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**CERTIFICATE OF ANALYSIS WH11177856**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01
14200W-12400N		3.77	36.8	3.38	7.61	0.13	0.03	0.027	0.030	0.24	12.6	17.1	0.85	578	3.01	0.02
14200W-12450N		3.45	51.7	4.39	10.05	0.10	0.09	0.035	0.041	0.29	14.2	22.1	0.98	604	3.62	0.02
14200W-12500N		1.31	27.6	3.43	6.89	0.09	0.08	0.071	0.027	0.10	9.3	15.1	0.58	286	2.27	0.02
14200W-12550N		1.52	29.1	3.73	8.00	0.09	0.02	0.072	0.032	0.12	8.9	13.7	0.56	455	3.70	0.02
14200W-12600N		1.17	26.0	4.15	8.37	0.09	0.03	0.046	0.032	0.10	8.6	16.2	0.56	264	2.63	0.02
14200W-12650N		1.50	23.1	4.74	8.91	0.09	0.12	0.086	0.037	0.06	8.1	21.4	0.55	289	2.67	0.02
14200W-12700N		1.13	20.5	5.01	10.60	0.09	0.03	0.045	0.032	0.05	7.2	20.1	0.36	247	2.80	0.02
14200W-12750N		1.46	22.9	3.76	7.85	0.08	0.06	0.028	0.026	0.08	8.1	15.9	0.60	408	2.03	0.02
14200W-12800N		1.33	39.1	3.61	7.17	0.10	0.11	0.038	0.033	0.09	11.3	16.4	0.73	412	5.08	0.02
14200W-12850N		2.09	21.9	3.66	8.49	0.10	0.04	0.026	0.028	0.07	9.3	16.6	0.57	583	2.79	0.02
14200W-12900N		2.82	19.60	3.32	10.00	0.11	0.03	0.024	0.026	0.18	10.7	7.8	0.49	296	3.20	0.02
14200W-12950N		3.37	51.9	3.23	7.25	0.11	0.03	0.093	0.031	0.11	18.2	16.0	0.64	324	2.05	0.02
14200W-13000N		6.50	89.9	4.58	9.11	0.12	0.03	0.039	0.041	0.48	15.8	21.5	0.98	692	5.38	0.04
14200W-13050N		5.39	39.1	4.49	10.15	0.10	0.05	0.058	0.038	0.32	15.9	19.1	0.97	618	3.41	0.03
14200W-13100N		3.84	14.85	2.49	8.30	0.11	0.03	0.069	0.030	0.26	15.8	11.7	0.83	394	1.43	0.03
14200W-13150N		3.20	26.2	3.16	7.16	0.12	0.04	0.073	0.033	0.17	15.7	15.7	0.89	777	2.88	0.03
14200W-13200N		3.71	37.3	3.66	9.69	0.12	0.03	0.051	0.031	0.47	11.5	17.4	1.15	463	3.62	0.03
14200W-13250N		2.50	25.8	2.06	7.30	0.10	0.02	0.052	0.020	0.12	12.3	9.5	0.66	176	1.13	0.03
14200W-13300N		2.82	20.0	3.31	9.41	0.10	0.03	0.044	0.035	0.10	19.8	15.3	0.86	547	2.10	0.03
14200W-13350N		2.73	20.2	3.31	8.38	0.12	0.06	0.053	0.037	0.10	33.6	15.7	0.63	403	1.23	0.03
14200W-13400N		1.46	15.15	2.72	6.66	0.08	0.02	0.073	0.029	0.05	10.1	10.2	0.29	289	1.21	0.02
14200W-13450N		2.11	17.95	3.48	9.31	0.13	0.03	0.059	0.041	0.16	36.8	14.3	0.65	646	1.18	0.02





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**CERTIFICATE OF ANALYSIS WH11177856**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
14200W-12400N		2.67	31.8	0.069	6.44	40.2	<0.001	0.02	2.75	7.0	1.4	0.8	25.8	<0.01	0.07	3.1
14200W-12450N		2.95	40.8	0.071	10.80	43.5	<0.001	0.03	1.940	8.9	1.3	1.0	28.7	<0.01	0.08	4.0
14200W-12500N		1.53	22.3	0.040	10.20	14.1	<0.001	0.05	11.65	4.9	0.8	0.6	20.9	<0.01	0.07	2.4
14200W-12550N		1.31	19.1	0.072	15.30	17.5	<0.001	0.09	43.7	4.5	0.7	0.7	34.0	<0.01	0.08	1.6
14200W-12600N		1.46	21.6	0.073	14.00	13.6	<0.001	0.06	5.34	4.9	0.9	0.7	18.4	<0.01	0.06	1.9
14200W-12650N		1.83	22.2	0.050	10.05	11.2	<0.001	0.03	3.85	5.0	0.5	0.7	15.8	<0.01	0.04	2.3
14200W-12700N		2.04	19.3	0.081	10.65	7.9	<0.001	0.03	1.360	3.7	0.3	0.8	13.7	0.01	0.07	1.4
14200W-12750N		1.79	20.7	0.046	9.34	14.3	<0.001	0.03	1.345	4.3	0.3	0.6	17.9	<0.01	0.06	2.0
14200W-12800N		1.42	28.1	0.052	8.54	13.7	<0.001	0.03	0.889	6.5	0.5	0.7	25.2	<0.01	0.21	3.3
14200W-12850N		1.77	21.6	0.147	10.20	17.7	<0.001	0.04	0.623	4.2	0.8	0.9	21.1	<0.01	0.10	2.3
14200W-12900N		2.57	11.8	0.053	10.60	26.2	<0.001	0.07	0.922	4.4	0.5	1.5	12.0	<0.01	0.09	2.6
14200W-12950N		1.63	36.8	0.075	9.94	20.5	<0.001	0.03	0.716	6.4	1.6	0.7	26.6	<0.01	0.06	2.0
14200W-13000N		2.21	58.5	0.138	10.75	43.7	0.002	0.23	1.170	7.4	2.9	1.1	25.7	<0.01	0.12	3.0
14200W-13050N		2.83	39.6	0.085	11.05	36.4	<0.001	0.07	0.682	7.4	1.2	1.2	26.2	<0.01	0.07	3.1
14200W-13100N		2.46	14.9	0.070	9.65	56.2	<0.001	0.09	2.38	6.8	0.7	1.0	35.9	<0.01	0.10	2.8
14200W-13150N		2.00	26.3	0.079	11.50	40.1	0.001	0.07	2.30	8.0	0.8	0.9	46.0	<0.01	0.06	3.3
14200W-13200N		2.59	35.6	0.088	11.70	58.8	<0.001	0.06	2.13	9.4	1.3	1.0	23.0	<0.01	0.06	2.9
14200W-13250N		1.63	21.1	0.060	8.55	25.3	<0.001	0.07	0.431	4.7	0.5	0.8	37.9	<0.01	0.07	1.0
14200W-13300N		2.24	22.4	0.054	12.75	28.6	<0.001	0.05	1.620	6.9	0.9	1.1	31.6	<0.01	0.10	3.2
14200W-13350N		2.20	17.0	0.038	24.9	28.1	<0.001	0.02	2.28	6.3	0.7	1.5	26.6	<0.01	0.04	12.0
14200W-13400N		1.73	10.1	0.037	17.65	13.7	<0.001	0.03	0.841	2.8	0.2	0.9	10.2	<0.01	0.02	4.8
14200W-13450N		2.22	19.2	0.068	14.85	33.0	<0.001	0.05	0.975	6.3	0.7	1.7	30.4	<0.01	0.04	5.3



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**CERTIFICATE OF ANALYSIS WH11177856**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn	Zr
		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1	0.5
14200W-12400N		0.187	0.32	1.22	116	0.431	7.25	100.5	1.2
14200W-12450N		0.203	0.33	1.36	141	0.398	8.31	131.5	4.0
14200W-12500N		0.106	0.42	0.69	91	0.290	4.32	67.1	3.4
14200W-12550N		0.100	1.15	0.74	110	0.450	3.02	76.4	1.1
14200W-12600N		0.119	0.54	0.64	111	0.491	3.23	75.9	1.4
14200W-12650N		0.127	0.37	0.58	111	0.247	3.26	61.9	5.2
14200W-12700N		0.139	0.22	0.43	122	0.263	2.25	65.8	1.9
14200W-12750N		0.136	0.19	0.51	106	0.504	2.97	71.4	2.5
14200W-12800N		0.136	0.21	0.89	89	1.320	5.68	64.9	4.6
14200W-12850N		0.119	0.22	0.92	108	0.427	3.61	84.2	1.7
14200W-12900N		0.171	0.64	0.81	112	0.472	2.95	62.3	1.3
14200W-12950N		0.120	0.43	2.36	78	0.353	11.40	98.0	1.5
14200W-13000N		0.170	0.75	2.74	159	0.468	8.50	238	1.6
14200W-13050N		0.173	0.38	1.22	116	0.398	6.83	95.5	2.0
14200W-13100N		0.162	0.38	2.47	79	2.70	6.47	73.0	1.5
14200W-13150N		0.133	0.38	6.82	84	1.185	9.33	94.2	1.7
14200W-13200N		0.204	0.59	1.08	122	0.498	5.24	124.5	1.2
14200W-13250N		0.119	0.21	1.36	50	0.574	5.32	55.6	0.8
14200W-13300N		0.165	0.30	2.02	101	1.080	7.31	85.0	1.4
14200W-13350N		0.119	0.28	2.95	65	0.249	11.25	79.9	2.7
14200W-13400N		0.101	0.17	0.96	64	0.544	2.75	52.4	1.2
14200W-13450N		0.124	0.23	3.52	71	2.49	10.30	73.7	1.5



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**CERTIFICATE OF ANALYSIS WH11177856**

Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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**CERTIFICATE WH11177857**

Project: Canadian Creek

P.O. No.:

This report is for 20 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11177857**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm
		0.02	0.001	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5
8800W-13200N		0.32	0.002	0.0026	0.116	1.21	14.35	<10	75.1	0.36	0.23	0.12	0.19	22.1	5.3	18.9
8800W-13250N		0.42	0.003	0.0012	0.148	1.98	21.0	<10	178.0	0.99	0.35	0.38	0.21	56.0	11.7	31.1
8800W-13300N		0.36	0.006	0.0013	0.109	1.89	18.50	<10	159.0	0.77	0.23	0.30	0.20	40.1	11.0	28.2
8800W-13350N		0.28	0.003	0.0006	0.106	1.83	10.95	<10	61.6	0.47	0.34	0.12	0.14	23.1	7.5	31.0
8800W-13400N		0.44	0.022	0.0013	0.170	1.81	41.7	<10	128.5	0.98	0.51	0.35	1.41	44.7	11.6	33.2
8800W-13450N		0.42	0.009	0.0037	0.248	3.00	52.9	<10	225	0.91	0.66	0.27	0.19	49.3	15.4	43.5
8800W-13500N		0.38	0.010	0.0070	0.496	2.64	64.8	<10	238	1.08	0.39	0.46	0.16	45.7	12.0	35.7
8800W-13550N		0.38	0.003	0.0020	0.262	2.54	26.3	<10	256	0.85	0.26	0.45	0.36	40.4	12.5	33.7
8800W-13600N		0.34	0.003	0.0018	0.396	2.33	11.00	<10	261	0.66	0.27	0.36	0.34	46.0	11.8	31.3
8800W-13650N		0.40	0.002	0.0009	0.308	2.10	8.50	<10	220	0.52	0.64	0.37	0.46	27.0	10.2	29.8
8800W-13700N		0.38	0.006	0.0015	0.596	2.01	15.45	<10	219	0.57	0.60	0.52	1.22	48.4	7.9	32.8
14600W-12400N		0.36	0.003	0.0011	0.498	3.78	64.9	<10	515	0.89	0.15	0.28	0.89	27.1	17.4	84.7
14600W-12450N		0.32	0.008	0.0042	0.370	2.98	43.9	<10	291	0.71	0.17	0.45	0.48	30.7	18.2	59.5
14600W-12500N		0.30	0.003	0.0016	0.131	2.69	30.7	<10	203	0.56	0.26	0.20	0.32	22.5	11.7	67.3
14600W-12700N		0.30	0.009	0.0055	0.823	2.03	11.95	<10	358	0.47	0.17	0.31	0.68	21.4	12.4	58.2
14600W-12750N		0.30	0.012	0.0046	0.568	2.31	54.3	<10	310	0.58	0.34	0.23	0.56	29.6	13.6	61.0
14600W-12800N		0.24	0.010	0.0047	0.388	1.53	109.5	<10	227	0.33	0.27	0.07	0.39	21.4	5.0	44.2
14600W-12850N		0.40	0.017	0.0118	1.325	2.43	107.5	<10	632	0.70	0.28	0.22	1.61	33.7	9.1	60.7
14600W-12900N		0.26	0.005	0.0025	0.516	1.90	75.2	<10	586	0.40	0.21	0.63	0.69	26.3	6.9	41.4
14600W-12950N		0.48	0.006	0.0171	0.655	2.08	108.0	<10	736	0.49	0.24	0.41	2.10	28.3	14.5	47.1



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**CERTIFICATE OF ANALYSIS WH11177857**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
8800W-13200N		1.43	14.35	1.99	5.86	0.07	0.02	0.041	0.018	0.05	10.0	6.5	0.22	249	1.25
8800W-13250N		3.27	23.8	3.14	7.01	0.11	0.02	0.029	0.030	0.09	26.7	13.1	0.55	612	0.96
8800W-13300N		2.21	20.6	2.92	6.75	0.10	0.03	0.023	0.029	0.09	20.1	13.3	0.62	609	0.91
8800W-13350N		2.12	22.8	3.07	9.93	0.09	0.02	0.050	0.033	0.12	11.1	10.1	0.43	454	2.02
8800W-13400N		4.18	23.9	3.40	6.12	0.10	0.03	0.058	0.034	0.09	20.6	11.5	0.55	760	1.07
8800W-13450N		3.95	36.8	3.86	8.67	0.11	0.02	0.050	0.048	0.08	29.4	16.2	0.71	838	2.07
8800W-13500N		5.23	23.2	3.47	9.07	0.11	0.03	0.060	0.041	0.09	32.9	15.9	0.65	885	1.99
8800W-13550N		5.48	18.80	3.80	7.30	0.11	0.03	0.042	0.037	0.10	22.0	16.6	0.68	1160	4.54
8800W-13600N		3.44	27.2	3.39	7.06	0.11	0.03	0.023	0.034	0.10	24.5	15.9	0.71	892	2.15
8800W-13650N		2.75	18.85	3.08	6.77	0.09	0.04	0.033	0.026	0.10	14.0	14.3	0.62	475	1.32
8800W-13700N		3.35	24.9	2.90	5.76	0.13	0.07	0.082	0.027	0.14	28.4	13.1	0.61	358	0.93
14600W-12400N		6.65	71.2	5.48	12.75	0.14	0.12	0.012	0.063	0.75	15.3	23.5	1.34	752	3.87
14600W-12450N		5.47	56.3	4.95	12.05	0.14	0.16	0.021	0.056	0.48	16.9	19.7	1.05	480	3.30
14600W-12500N		3.26	29.6	4.82	10.90	0.10	0.09	<0.005	0.037	0.19	12.0	23.3	0.70	386	4.29
14600W-12700N		3.94	48.2	3.68	8.73	0.12	0.04	0.031	0.030	0.31	11.4	17.2	0.76	326	6.22
14600W-12750N		4.20	50.6	3.79	8.63	0.12	0.05	0.060	0.033	0.28	16.1	18.6	0.79	475	4.29
14600W-12800N		2.18	33.4	2.93	9.56	0.10	0.04	0.033	0.023	0.22	11.5	7.7	0.45	248	3.29
14600W-12850N		5.03	144.0	3.35	7.91	0.14	0.04	0.539	0.043	0.21	18.4	21.3	0.67	249	4.03
14600W-12900N		1.94	42.9	2.93	5.63	0.11	0.04	0.310	0.026	0.12	13.6	15.5	0.62	194	2.59
14600W-12950N		2.78	51.3	3.47	6.53	0.12	0.03	0.275	0.029	0.20	15.4	18.5	0.64	1800	5.85



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**CERTIFICATE OF ANALYSIS WH11177857**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
8800W-13200N		0.84	11.2	0.047	10.10	9.3	<0.001	0.04	0.806	1.5	0.3	1.0	14.6	<0.01	0.04	0.4
8800W-13250N		1.32	24.0	0.068	16.25	17.4	<0.001	0.03	1.185	4.4	0.8	1.0	28.3	<0.01	0.04	3.6
8800W-13300N		1.55	21.0	0.072	12.70	16.5	<0.001	0.03	0.830	3.9	0.9	1.1	22.1	<0.01	0.03	3.0
8800W-13350N		1.62	19.5	0.076	10.55	29.1	0.001	0.09	0.887	1.8	0.8	1.6	16.3	<0.01	0.06	0.3
8800W-13400N		1.25	28.0	0.081	88.7	13.5	<0.001	0.03	10.60	4.0	0.6	0.8	21.6	<0.01	0.05	4.6
8800W-13450N		1.34	30.3	0.094	19.15	18.9	<0.001	0.06	6.36	6.5	1.1	0.9	23.0	<0.01	0.04	2.7
8800W-13500N		1.26	20.2	0.125	23.3	26.8	<0.001	0.08	4.35	5.4	1.0	0.9	36.4	<0.01	0.04	3.7
8800W-13550N		1.35	15.5	0.085	62.2	26.5	<0.001	0.05	4.71	5.4	0.6	1.0	30.5	<0.01	0.03	5.0
8800W-13600N		1.64	17.7	0.070	60.3	20.6	<0.001	0.04	5.13	5.6	0.7	0.9	26.1	<0.01	0.02	4.2
8800W-13650N		1.65	14.9	0.079	53.7	20.5	<0.001	0.04	5.73	4.4	0.2	0.9	25.5	<0.01	0.04	3.6
8800W-13700N		1.78	13.8	0.091	107.5	22.7	<0.001	0.05	10.10	7.1	0.9	0.9	28.8	<0.01	0.02	8.6
14600W-12400N		3.43	38.4	0.164	7.83	53.2	<0.001	0.20	0.891	12.4	2.2	1.0	34.2	<0.01	0.14	4.0
14600W-12450N		3.44	41.3	0.109	9.00	46.2	<0.001	0.06	0.887	9.8	1.5	1.0	28.4	<0.01	0.08	4.4
14600W-12500N		3.59	30.3	0.071	14.55	27.2	<0.001	0.04	0.880	6.0	0.8	0.9	17.1	<0.01	0.08	3.7
14600W-12700N		3.01	36.2	0.100	7.21	32.9	0.001	0.09	0.435	5.6	2.9	0.9	28.5	<0.01	0.06	1.3
14600W-12750N		3.03	36.4	0.058	16.40	35.4	<0.001	0.09	3.54	6.8	1.8	0.9	21.6	<0.01	0.11	4.9
14600W-12800N		3.00	19.2	0.039	12.90	15.7	0.001	0.07	4.01	4.6	0.9	1.2	13.8	<0.01	0.08	3.0
14600W-12850N		2.06	42.7	0.103	26.9	34.9	0.002	0.08	2.81	8.6	5.3	0.8	25.3	<0.01	0.09	3.3
14600W-12900N		1.92	45.5	0.058	11.15	18.6	0.004	0.10	2.94	5.0	5.2	0.6	31.5	<0.01	0.05	2.2
14600W-12950N		1.97	63.7	0.074	12.80	28.9	0.002	0.06	2.72	5.5	2.8	0.6	27.0	<0.01	0.08	2.8



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**CERTIFICATE OF ANALYSIS    WH11177857**

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\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*





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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Project: Canadian Creek

P.O. No.:

This report is for 26 Soil samples submitted to our lab in Whitehorse, YT, Canada on 31-AUG-2011.

The following have access to data associated with this certificate:

KEVIN BREWER  
CAROLINE RICHER

TONY GILMAN

BILL PEARSON

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41L	51 anal. aqua regia ICPMS	

To: CASTILLIAN RESOURCES CORP.  
ATTN: CAROLINE RICHER  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH11177858**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-MS41L Au ppm 0.0002	ME-MS41L Ag ppm 0.002	ME-MS41L Al % 0.01	ME-MS41L As ppm 0.02	ME-MS41L B ppm 10	ME-MS41L Ba ppm 0.5	ME-MS41L Be ppm 0.05	ME-MS41L Bi ppm 0.01	ME-MS41L Ca % 0.01	ME-MS41L Cd ppm 0.01	ME-MS41L Ce ppm 0.02	ME-MS41L Co ppm 0.1	ME-MS41L Cr ppm 0.5
14800W-12400N		0.26	0.005	0.0017	0.498	2.86	23.0	<10	258	0.85	0.23	0.36	0.39	32.0	13.4	50.7
14800W-12450N		0.24	0.007	0.0027	1.010	2.83	38.7	<10	512	0.94	0.16	0.48	0.88	46.5	19.5	64.1
14800W-12650N		0.30	0.006	0.0048	0.717	2.39	57.2	<10	555	0.70	0.23	0.78	0.73	37.2	13.3	75.6
14800W-12700N		0.32	0.005	0.0040	1.130	2.99	32.4	<10	632	0.75	0.23	0.73	1.02	36.9	10.4	126.5
14400W-12400N		0.38	0.004	0.0033	0.494	2.37	22.9	<10	257	0.58	0.25	0.26	0.68	23.5	8.9	49.7
14400W-12450N		0.50	0.004	0.0022	0.511	2.62	75.4	<10	191.0	0.64	0.28	0.22	0.78	20.3	9.2	50.9
14400W-12500N		0.44	0.007	0.0014	0.229	2.99	28.5	<10	212	0.67	0.22	0.28	0.43	25.8	13.2	71.5
14400W-12550N		0.36	0.006	0.0016	0.166	2.32	31.2	<10	212	0.45	0.22	0.24	0.39	18.15	8.5	73.7
14400W-12600N		0.40	0.009	0.0043	0.277	2.67	41.6	<10	238	0.48	0.24	0.29	0.67	20.7	12.2	50.4
14400W-12650N		0.18	0.002	0.0025	0.332	1.74	19.75	<10	192.5	0.34	0.18	0.35	0.38	19.65	6.5	58.0
14400W-12700N		0.14	0.012	0.0061	0.933	2.05	35.3	<10	336	0.53	0.23	0.42	0.76	38.2	9.8	44.6
14400W-12750N		0.18	0.006	0.0028	0.535	1.62	30.7	<10	198.5	0.31	0.39	0.17	0.63	16.55	5.5	34.0
14400W-12800N		0.24	0.031	0.173	0.968	2.87	91.2	<10	347	0.73	0.51	0.23	0.80	25.8	14.9	60.7
14400W-12850N		0.20	0.025	0.0141	0.804	2.35	85.3	<10	150.5	0.58	0.69	0.24	0.50	18.50	7.6	48.6
14400W-12900N		0.24	0.005	0.0023	0.168	2.53	52.1	<10	147.0	0.55	0.29	0.14	0.27	20.2	12.0	46.3
14400W-13000N		0.22	0.072	0.0391	1.100	2.18	124.5	<10	510	0.99	0.63	0.32	1.12	30.4	13.0	47.4
14400W-13050N		0.24	0.019	0.0123	1.180	3.16	374	<10	185.5	1.32	1.37	0.15	0.57	29.2	12.3	59.9
14400W-13150N		0.22	0.006	0.0017	0.254	1.77	68.2	<10	215	0.58	0.33	0.98	0.19	35.8	12.5	46.3
B14400W-13150N		0.20	0.006	0.0097	0.246	1.79	68.6	<10	213	0.63	0.35	0.97	0.19	36.7	12.9	46.8
8600W-9250N		0.42	0.001	0.0055	0.099	1.86	7.87	<10	195.0	0.37	0.36	0.34	0.14	34.1	7.5	17.9
8600W-9300N		0.40	0.003	0.0042	0.164	2.36	14.35	<10	200	0.42	0.44	0.33	0.18	30.9	9.8	34.8
8600W-9350N		0.30	0.007	0.0009	0.210	2.14	11.80	<10	213	0.34	0.50	0.40	0.19	33.7	8.3	32.0
8600W-9400N		0.30	0.011	0.0012	0.133	2.01	12.20	<10	205	0.26	0.41	0.40	0.12	29.1	7.4	30.4
8600W-9450N		0.30	0.003	0.0010	0.213	1.65	19.20	<10	207	0.47	0.41	0.35	0.18	54.1	14.1	19.7
8600W-9500N		0.42	0.004	0.0097	0.209	1.81	20.4	<10	204	0.47	0.30	0.54	0.18	41.5	10.4	25.8
8600W-9550N		0.24	0.003	0.0012	0.491	2.16	28.9	<10	267	0.54	0.47	0.76	0.60	52.0	12.3	29.9



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**CERTIFICATE OF ANALYSIS WH11177858**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01
14800W-12400N		3.33	46.1	4.09	10.45	0.11	0.12	0.038	0.039	0.16	20.3	18.5	0.72	477	5.00
14800W-12450N		3.67	94.3	4.00	10.50	0.16	0.05	0.081	0.044	0.25	30.1	15.8	0.80	454	5.08
14800W-12650N		3.63	80.7	3.54	8.94	0.16	0.05	0.067	0.039	0.37	20.4	20.7	0.96	441	3.78
14800W-12700N		5.86	92.9	4.44	12.60	0.20	0.03	0.025	0.044	0.86	22.4	25.9	1.47	523	5.32
14400W-12400N		2.49	41.8	3.62	9.51	0.10	0.06	0.028	0.031	0.16	12.2	14.7	0.60	422	4.66
14400W-12450N		3.11	36.7	4.45	10.55	0.10	0.12	0.013	0.037	0.14	10.5	20.1	0.59	307	4.70
14400W-12500N		3.71	42.3	4.60	9.96	0.11	0.07	0.019	0.036	0.16	13.3	22.8	0.83	352	2.56
14400W-12550N		2.88	28.8	3.96	11.70	0.10	0.08	<0.005	0.034	0.23	10.3	18.4	0.87	371	3.01
14400W-12600N		1.80	31.8	3.93	9.14	0.09	0.17	0.029	0.035	0.08	11.3	15.4	0.55	424	3.09
14400W-12650N		2.31	29.2	2.73	7.47	0.10	0.04	0.038	0.028	0.23	10.7	11.0	0.69	229	3.41
14400W-12700N		2.97	56.2	2.75	7.29	0.13	0.04	0.162	0.036	0.11	22.7	11.8	0.45	337	2.94
14400W-12750N		1.61	20.4	3.29	8.97	0.09	0.04	0.020	0.022	0.09	8.9	8.9	0.33	237	3.69
14400W-12800N		4.21	52.6	4.19	10.80	0.11	0.06	0.056	0.046	0.35	13.6	20.1	0.82	470	8.06
14400W-12850N		2.24	40.5	3.88	10.15	0.11	0.06	0.052	0.034	0.19	9.7	14.9	0.55	211	5.39
14400W-12900N		1.98	35.4	3.71	8.31	0.10	0.12	0.022	0.030	0.08	10.0	22.2	0.54	333	3.09
14400W-13000N		4.55	144.5	3.43	7.89	0.12	0.04	0.116	0.036	0.17	16.0	19.5	0.60	283	18.30
14400W-13050N		4.69	56.0	4.37	10.30	0.10	0.22	0.101	0.049	0.14	15.9	28.9	0.75	340	12.05
14400W-13150N		2.93	18.65	2.86	6.79	0.13	0.05	0.082	0.036	0.13	18.3	12.4	0.78	759	2.23
B14400W-13150N		2.97	19.20	2.88	6.96	0.12	0.05	0.095	0.034	0.14	18.4	12.8	0.79	733	2.24
8600W-9250N		4.05	20.3	3.04	6.23	0.15	0.26	0.005	0.025	0.31	17.6	13.1	0.58	570	5.09
8600W-9300N		2.60	18.05	3.13	7.19	0.10	0.06	0.030	0.034	0.09	17.1	15.0	0.62	401	4.46
8600W-9350N		2.25	15.65	2.72	6.52	0.10	0.05	0.046	0.028	0.08	18.4	14.7	0.56	362	4.11
8600W-9400N		2.15	14.25	2.73	6.71	0.10	0.06	0.015	0.025	0.07	16.1	13.7	0.54	342	5.25
8600W-9450N		2.15	17.00	2.99	6.48	0.07	0.05	0.013	0.028	0.11	27.6	14.9	0.54	970	7.71
8600W-9500N		3.00	17.65	3.04	6.72	0.08	0.07	0.023	0.029	0.14	24.9	16.3	0.57	600	10.80
8600W-9550N		3.19	27.5	3.07	7.60	0.09	0.08	0.062	0.039	0.10	43.2	21.2	0.56	920	12.25



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**CERTIFICATE OF ANALYSIS WH11177858**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
14800W-12400N		3.55	34.2	0.048	13.50	28.5	<0.001	0.03	1.120	6.7	0.9	0.9	24.8	<0.01	0.04	5.4
14800W-12450N		4.95	59.3	0.080	10.55	27.4	0.003	0.10	0.976	7.7	2.5	0.8	33.6	<0.01	0.05	4.6
14800W-12650N		3.18	45.7	0.072	9.47	41.2	0.006	0.07	1.310	9.6	5.9	0.9	40.8	<0.01	0.10	3.9
14800W-12700N		3.99	57.1	0.114	8.25	66.7	0.001	0.10	0.650	11.4	3.9	1.0	32.8	<0.01	0.16	4.6
14400W-12400N		2.68	26.5	0.053	14.20	31.3	<0.001	0.06	0.683	5.4	0.8	0.9	26.0	<0.01	0.10	2.7
14400W-12450N		2.39	33.6	0.046	15.65	24.6	<0.001	0.02	0.839	4.9	0.7	0.9	20.0	<0.01	0.05	3.4
14400W-12500N		3.00	45.1	0.068	12.30	25.0	<0.001	0.03	1.060	7.0	1.1	0.9	21.8	<0.01	0.06	3.7
14400W-12550N		3.09	29.0	0.087	10.70	26.9	<0.001	0.02	1.055	6.9	0.8	1.0	15.3	<0.01	0.07	3.0
14400W-12600N		1.95	28.9	0.048	11.45	17.9	<0.001	0.02	1.165	5.7	0.8	0.9	23.5	<0.01	0.05	3.5
14400W-12650N		2.46	21.9	0.080	7.66	23.1	0.001	0.07	1.455	5.4	2.1	0.7	23.8	<0.01	0.06	1.4
14400W-12700N		1.85	36.1	0.075	13.85	22.6	0.004	0.09	5.75	5.5	3.2	0.7	30.0	<0.01	0.07	1.1
14400W-12750N		2.18	14.1	0.071	14.10	17.8	<0.001	0.05	0.739	3.0	0.7	0.9	15.3	<0.01	0.10	1.9
14400W-12800N		3.63	35.1	0.119	14.90	44.5	<0.001	0.14	1.045	6.9	1.6	1.2	27.9	<0.01	0.31	3.2
14400W-12850N		2.71	27.8	0.055	15.00	24.2	0.001	0.07	0.979	4.4	1.2	1.2	21.9	<0.01	0.24	2.4
14400W-12900N		2.44	37.5	0.030	11.30	14.1	<0.001	0.03	0.777	4.0	0.5	0.8	14.3	<0.01	0.09	3.5
14400W-13000N		1.96	50.4	0.099	11.05	29.8	0.001	0.14	1.070	5.9	3.0	1.0	36.2	<0.01	0.33	2.7
14400W-13050N		3.31	46.2	0.044	19.70	28.0	0.001	0.06	1.120	6.7	1.2	1.5	19.7	<0.01	0.18	7.5
14400W-13150N		2.29	19.5	0.070	10.95	34.9	0.001	0.07	2.03	6.4	0.9	1.0	45.6	<0.01	0.05	4.0
B14400W-13150N		2.39	20.1	0.072	11.20	37.4	0.001	0.07	2.20	6.6	0.6	1.1	44.0	<0.01	0.06	3.1
8600W-9250N		1.83	8.0	0.090	9.29	42.9	<0.001	0.01	1.215	5.2	0.5	1.2	14.9	<0.01	0.01	18.7
8600W-9300N		1.91	15.1	0.067	17.70	18.6	<0.001	0.03	1.020	5.7	0.5	0.9	20.9	<0.01	0.04	6.3
8600W-9350N		1.81	13.5	0.070	17.75	16.3	<0.001	0.04	1.250	5.5	0.6	0.8	25.2	<0.01	0.04	5.6
8600W-9400N		2.09	13.5	0.044	16.20	16.6	<0.001	0.02	0.936	5.0	0.5	0.8	25.9	<0.01	0.02	6.1
8600W-9450N		1.80	11.7	0.065	14.85	24.2	<0.001	0.02	1.305	6.1	0.5	0.8	25.6	<0.01	0.03	12.0
8600W-9500N		2.08	13.0	0.066	16.05	29.5	<0.001	0.03	1.655	5.9	0.5	0.9	38.5	<0.01	0.02	10.0
8600W-9550N		1.75	18.8	0.077	25.5	27.5	0.001	0.06	2.21	7.8	1.1	0.9	56.8	<0.01	0.03	7.5



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Project: Canadian Creek

**CERTIFICATE OF ANALYSIS WH11177858**

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	Ti	U	V	W	Y	Zn
		%	ppm	ppm	ppm	ppm	ppm	ppm
		0.001	0.02	0.05	1	0.0001	0.05	0.1
								0.5
14800W-12400N		0.173	0.30	1.91	115	0.311	8.64	105.5
14800W-12450N		0.189	0.29	6.13	124	0.400	19.10	135.5
14800W-12650N		0.176	0.44	2.49	145	0.417	15.35	152.0
14800W-12700N		0.281	0.52	2.86	236	0.332	15.75	221
14400W-12400N		0.135	0.27	1.48	123	0.344	5.25	89.1
14400W-12450N		0.131	0.26	0.83	129	0.203	3.73	102.0
14400W-12500N		0.187	0.23	0.91	138	0.354	6.17	116.5
14400W-12550N		0.222	0.25	0.58	154	0.202	4.31	103.5
14400W-12600N		0.140	0.27	0.94	110	0.176	5.40	99.0
14400W-12650N		0.146	0.26	1.10	113	0.538	4.90	91.0
14400W-12700N		0.083	0.45	2.16	80	0.377	18.35	86.5
14400W-12750N		0.136	0.28	0.57	113	0.530	2.24	90.7
14400W-12800N		0.177	0.64	1.58	127	2.48	6.35	127.0
14400W-12850N		0.161	0.40	0.83	121	1.080	2.64	75.0
14400W-12900N		0.138	0.27	0.70	98	0.310	3.55	84.3
14400W-13000N		0.117	0.49	4.08	95	1.690	12.60	116.0
14400W-13050N		0.158	1.08	2.70	138	0.625	4.73	136.5
14400W-13150N		0.123	0.42	3.65	79	0.743	9.40	82.2
B14400W-13150N		0.125	0.42	3.54	80	0.922	9.26	81.9
8600W-9250N		0.158	0.50	2.71	69	1.750	10.10	71.4
8600W-9300N		0.118	0.27	2.63	79	0.906	6.12	74.6
8600W-9350N		0.113	0.27	3.51	70	3.13	7.56	70.9
8600W-9400N		0.121	0.21	2.36	70	2.45	5.76	66.5
8600W-9450N		0.097	0.25	4.77	65	3.00	10.35	66.8
8600W-9500N		0.120	0.33	4.43	79	1.560	11.05	71.7
8600W-9550N		0.104	0.28	12.40	73	0.681	22.0	114.5



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Project: Canadian Creek

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Method	CERTIFICATE COMMENTS
ME-MS41L	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).